SECTION 5
EXPLODED VIEW AND PARTS LIST

● **SAFETY PRECATION**

Parts identified by the ⚠ symbol are critical for safety.
Replace only with specified parts numbers.

● **NOTE**

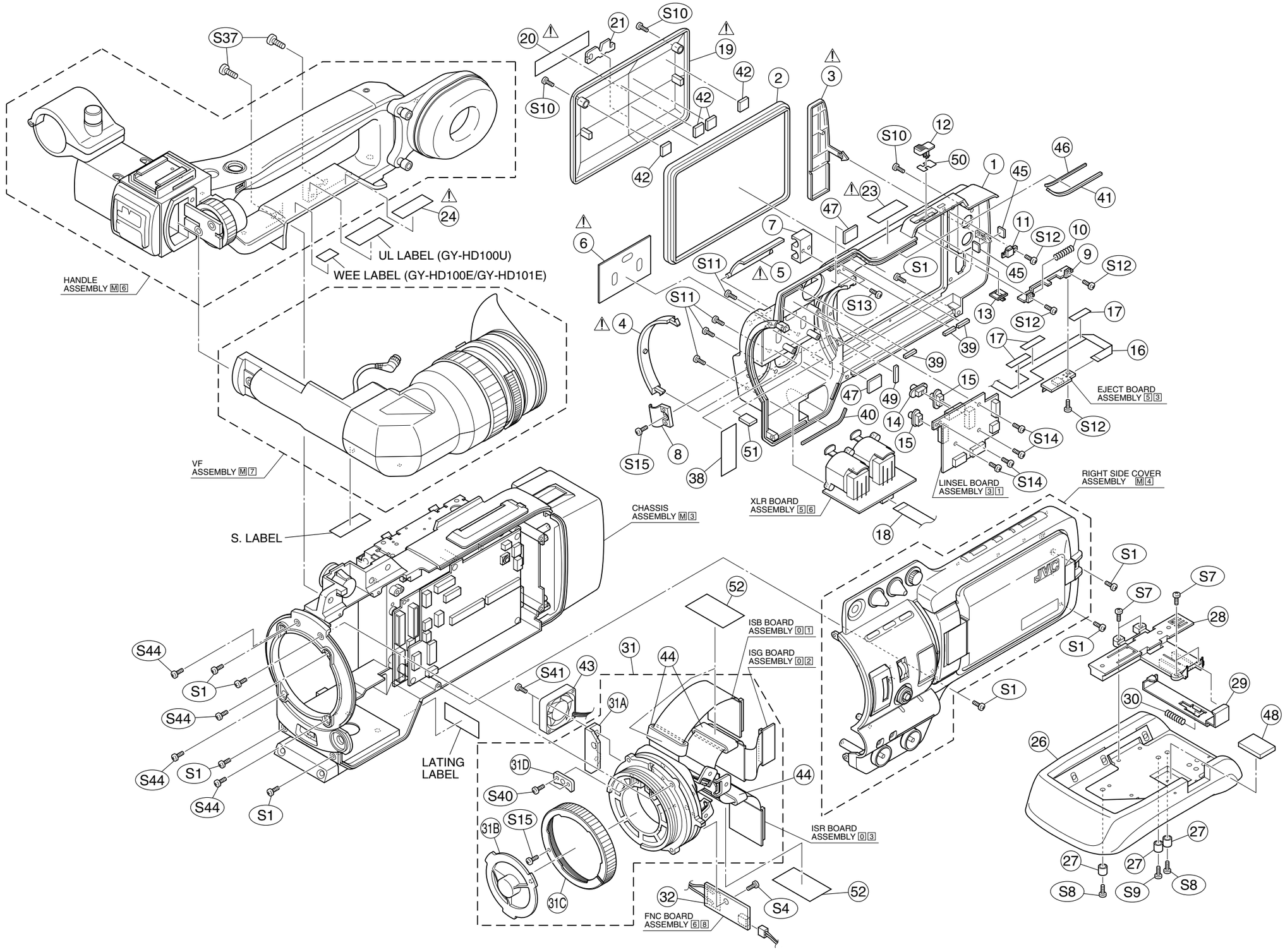
Parts not denoted by parts numbers are not supplied by JVC.

■ CABINET ASSEMBLY PARTS LIST M2

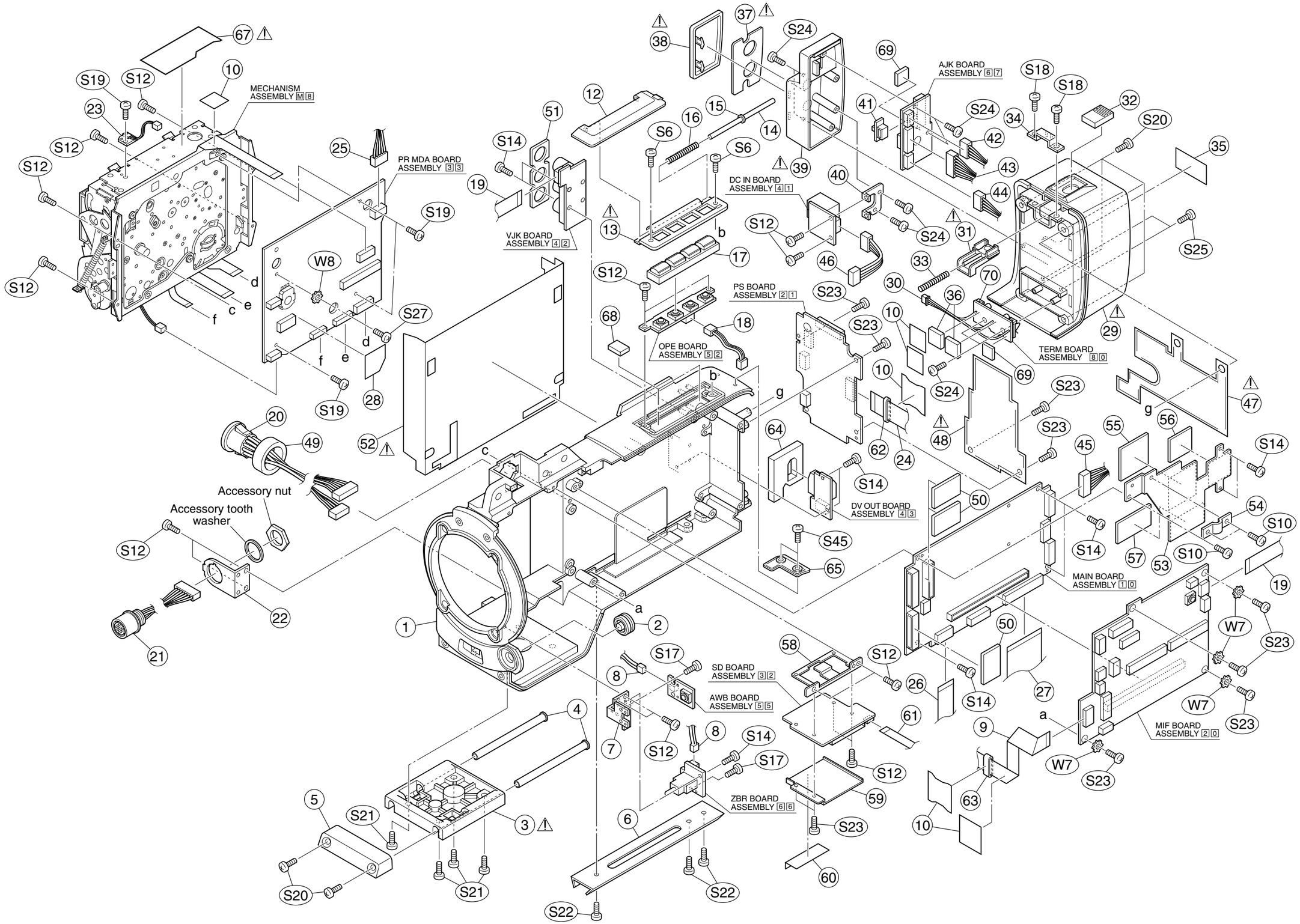
M2MM□□□□

Symbol No.	Part No.	Part Name	Description
1	LW10102-001C	LEFT SIDE COVER	
2	LW30611-001C-H	PACKING	
⚠ 3	LW30561-001C-H	COVER(JACK)	
⚠ 4	LW30562-001A-H	COLLAR	
⚠ 5	LW30556-001B-H	COVER(SD)	
⚠ 6	LW40823-001A-H	SHEET(AUDIO)	
7	SC42550H-011	CABLE HOLDER	
8	SC46668H-001	CABLE HOLDER	
9	LW30560-001B-H	EJECT BRACKET	
10	LW40822-001B-H	SPRING	
11	LW40821-001A-H	WINDOW(EJECT)	
12	LW30558-001A-H	EJECT KNOB	
13	LW30559-002A-H	EJECT HOLDER	
14	LW40163-001A-H	SLIDE KNOB1	
15	LW40164-001A-H	SLIDE KNOB2	x2
16	QUQ105-0622AA-E	FFC WIRE	
17	LW40916-001A-H	A.D.C.TAPE	x3
18	QUQ105-1304AA-E	FFC WIRE	
⚠ 19	LW20182-001A-H	OUTER COVER	
⚠ 20	LW40820-001A-H	PLATE	GY-HD100U/GY-HD100E
⚠ 20	LW40820-002A-H	PLATE	GY-HD101E
21	LW40840-001B	MARK(JVC)	
⚠ 23	SC46608-021	CAUTION LABEL	
⚠ 24	SC46171H-001	WARNING LABEL	GY-HD100E/GY-HD101E
26	LW10107-001B	SHOULDER PAD	
27	LW40450-001A-H	SPACER	x3
28	LW20180-001B-H	SLIDE BASE	
29	LW40864-001B-H	PUSH PLATE	
30	LW40865-001A-H	COMPRESS SPRING	
31	SCM1388-002A	OPTICAL ASSEMBLY	
31A	LS40581-001A-H	FAN BRACKET	
31B	LW40881-001A-H	LENS CAP	
31C	LW30605-001A	PING	
31D	SC45853-001	LENS PLATE	
32	LS40543-002A	FELT SPACER	
38	LS40598-001A	BANDAGE SHEET	x4
39	LS40602-001A	SHIELD CUSHION	x3
40	LS40583-001A	SHIELD	
41	LS40583-002A	SHIELD	
42	LS40631-001A	PAD	
43	QAR0376-001	FAN MOTOR	
44	QQR0988-002	FERITE CORE	x3
45	LW40595-001A	SPACER	x3
46	LS40583-004A	SHIELD	
47	LW40695-002A	SHIELD	x2
48	LS40665-001A	SHEET	
49	LS40583-003A	SHIELD	
50	LS40627-001A	SHEET (EJT KNOB)	
51	LS40592-001A	SPACER	
52	–	ZETSUEN TAPE	HZT18-UL10-3M
63	QQR0895-014	FERITE CORE	
S1	QYSPSPU2040MA	SCREW	M2x4.0
S4	QYSDSP2610MA	SCREW	M2.6x10
S7	QYSPSPT2080NA	SCREW	M2x8.0
S8	QYSDSF3008MA	SCREW	M3x10
S9	QYSDSP3012MA	SCREW	M3x12
S10	QYSPSPU2080MA	SCREW	M2x8.0
S11	QYSPSF3008NA	SCREW	M3x8
S12	QYSPSPU2040NA	SCREW	M2x4.0
S13	QYSPSFU2060NA	SCREW	M2x6.0
S14	SS411354-B2006N	SCREW	M2x6
S15	QYSPSPT2640MA	SCREW	M2.6x4.0
S37	QYSDSP4010NA	SCREW	M4x10
S40	QYSSSPT2040MA	SCREW	M2x40
S41	QYSDSP2614MA	SCREW	M2.6x14
S42	QYSPSPT1460MA	SCREW	M1.4x6.0
S44	QYSDSP3008MA	SCREW	M3x8

5.1 CABINET ASSEMBLY M 2



5.2 CHASSIS ASSEMBLY M 3

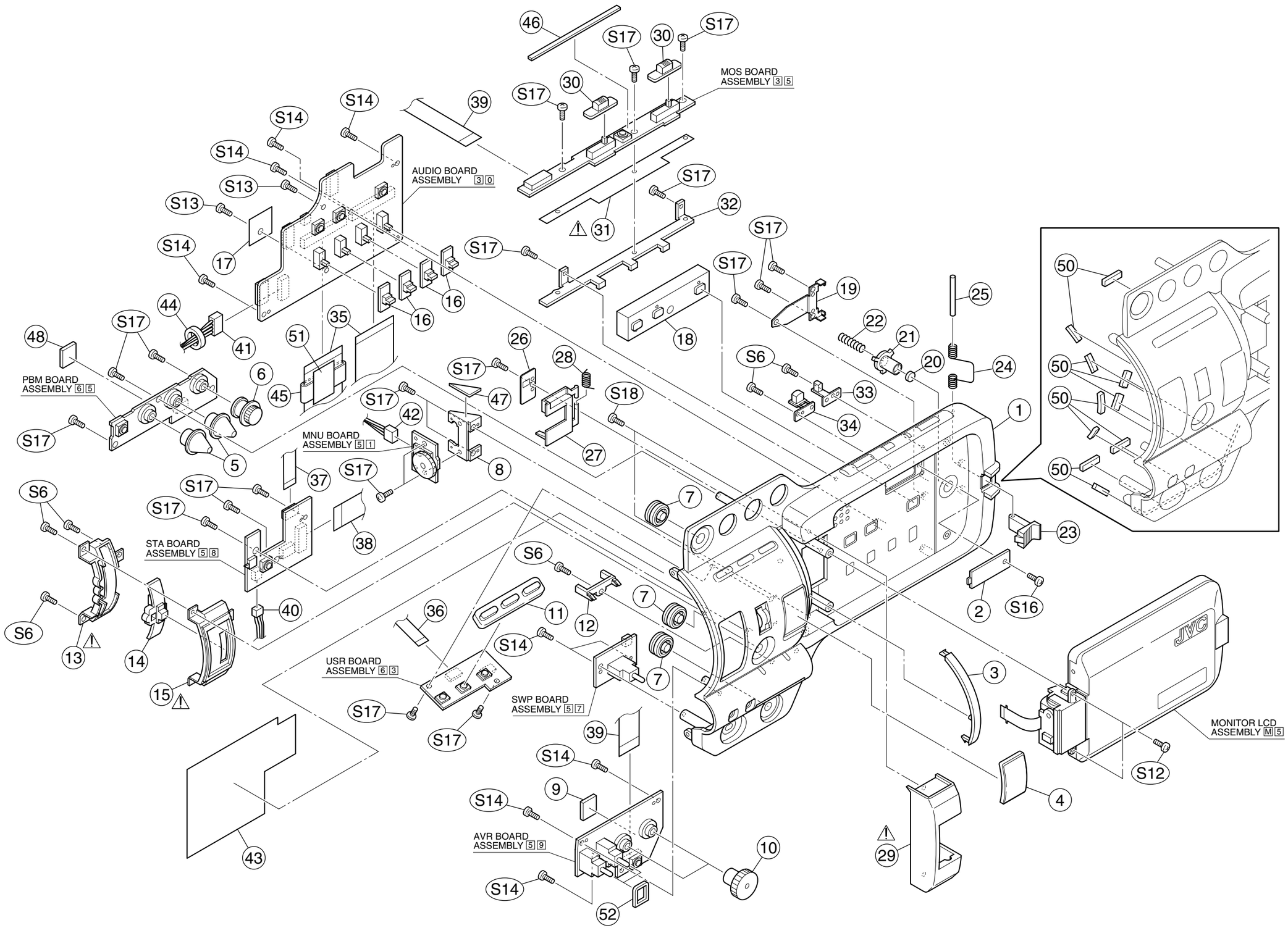

MECHANISM ASSEMBLY M 8
PR MDA BOARD ASSEMBLY 3 3
VJK BOARD ASSEMBLY 4 2
DC IN BOARD ASSEMBLY 4 1
AJK BOARD ASSEMBLY 6 7
PS BOARD ASSEMBLY 2 1
OPE BOARD ASSEMBLY 5 2
TERM BOARD ASSEMBLY 8 0
DV OUT BOARD ASSEMBLY 4 3
MAIN BOARD ASSEMBLY 1 0
MIF BOARD ASSEMBLY 2 0
SD BOARD ASSEMBLY 3 2
AWB BOARD ASSEMBLY 5 5
ZBR BOARD ASSEMBLY 6 6
Accessory nut
Accessory tooth washer

■ CHASSIS ASSEMBLY PARTS LIST M3

M4MM□□□□

Symbol No.	Part No.	Part Name	Description
1	LW10101-001C	CENTER FRAME	
2	SC44828-002	SWITCH CAP	
⚠ 3	LW20169-001B-H	BOTTOM COVER	
4	LW40814-001A-H	BALANCER SHAFT	x2
5	LW30547-001A-H	BALANCER	
6	LW40863-001B-H	GUIDE RAIL	
7	LW40886-001A-H	AWB BRACKET	
8	WJJ0604-001A-E	CONNECTING WIRE	FCN9 AWB/ABR-MIF
9	SCV2803-1515B	FFC WIRE	LCN13 MIF-LINSEL
10	–	ZETSUEN TAPE	HZT18-UL10-3M
12	LW30548-001C-H	OPERATION COVER	
⚠ 13	LW30549-001B-H	OPERATION BASE	
14	LW40816-001A-H	SHAFT	
15	QYREE1200X	E RING	
16	SC46532H-001	SPRING(1)	
17	LW30550-001A-H	OPERATION KNOB	
18	WJJ0602-001A-E	CONNECTING WIRE	
19	QUQ105-1010AA-E	FFC WIRE	CN34 VJK-MIF
20	QAM0754-001	CAMERA CABLE	CN23 MIF
21	WJJ0600-001A-E	LENS CONNECTOR	CN3 MAIN
22	LW40815-001B-H	LENS BRACKET	
23	QSD0006-001	DEW SENSOR	
24	QUQ105-2004AA-E	FFC WIRE	CN30 PS-MAIN
25	WJJ0603-001A-E	CONNECTING WIRE	CN75 PRMDA-PS
26	QUQ105-1607AA-E	FFC WIRE	CN17 PRMDA-MAIN
27	QUQ105-5007AA-E	FFC WIRE	CN16 PRMDA-MAIN
28	LW40900-001A-H	SHIELD	
⚠ 29	LW10109-001C-H	REAR COVER	
30	WJM0444-001A-E	CONNECTING WIRE	TERM-PS
⚠ 31	LW30553-001A-H	BATTERY ROCK	
32	LW30607-001A-H	EJECT KNOB	
33	LW40878-001A-H	SPRING	
34	LW40888-001B-H	SPR BRACKET	
35	–	CAUTION LABEL	SC45456, GY-HD100U
36	LS40543-002A	FELT SPACER	x2
⚠ 37	LW40877-001B-H	REAR PANEL	
⚠ 38	LW30608-001D-H	CONECTOR COVER	
⚠ 39	LW20181-001B-H	SWITCH COVER	
40	LW40889-001A-H	DC BRACKET	
41	LW40891-001A-H	KNOB	
42	WJJ0610-001A-E	CONNECTING WIRE	CN54 AJK-MF
43	WJJ0609-001B-E	E-SI C WIRE C-C	CN19 AJK-MIF
44	WJJ0169-001B-E	E-SH C WIRE C-C	CN11-AJK-DVOUT
45	WJJ0601-001A-E	CONNECTING WIRE	CN29 PS-MAIN
⚠ 47	LS30471-001A	SHIELD SHEET(R)	
⚠ 48	LS40584-001A	SHIELD SHEET	
49	QQR0976-001	FERRITE CORE	FOR C. CABLE
50	QQR1346-001	FERRITE PLATE	x3
51	LS30481-001A	SHEET (RCA)	
⚠ 52	LS20140-001A-H	INSULATOR 1	
53	LS30466-001A-H	CONDUCT.PLATE	
54	LS40564-001A-H	PIPE.HOLDER.2	
55	LS40586-001A	PAD SHEET	
56	LS40586-002A	PAD SHEET	
57	LS40586-003A	PAD SHEET	
58	LW40887-001A-H	SD BRACKET	
59	LS40601-001A	SHIELD SHEET SD	
60	LS40599-001A	BADAGE SHEET 2	
61	QUQ105-1007AA-E	FFC WIRE	
62	QQR0895-013	FERITE CORE	
64	LS40610-001A	SPACER(DV)	
65	LS30472-001A	REAR COVER T	
⚠ 67	LS40580-001B-H	INSULATOR 2	
68	LS40664-001A	CUSHON (OPE)	x2
69	LS40646-001A	REAR CUSHON	x2
70	LY21007-001E	REAR UNIT	
S6	QYSPSPT2040MA	SCREW	M2x4.0
S10	QYSPSPU2080MA	SCREW	M2x8.0
S12	QYSPSPU2040NA	SCREW	M2x40
S14	SS411354-B2006N	SCREW	
S17	QYSPSPU2030NA	SCREW	M2x30
S18	QYSPSFU2040MA	SCREW	M2x4
S19	YQ43893	SCREW	
S20	QYSPSP2606MA	SCREW	M2.6x6
S21	QYSDSP2605MA	SCREW	M2.6x5
S22	QYSSSP2606NA	SCREW	M2.6x6
S23	QYSPSPH2006NA	SCREW	M2x6
S24	QYSPSFU2060MA	SCREW	M2x6.0
S25	QYSPSFT1730MA	SCREW	M1.7x3.0
S27	LY30031-003A	SCREW	
S45	QYSDSP3004MA	SCREW	M3x4
W7	QYWBS285803NA	WASHER	x4
W8	QYWBS224803NA	WASHER	

5.3 RIGHT SIDE COVER ASSEMBLY M 4

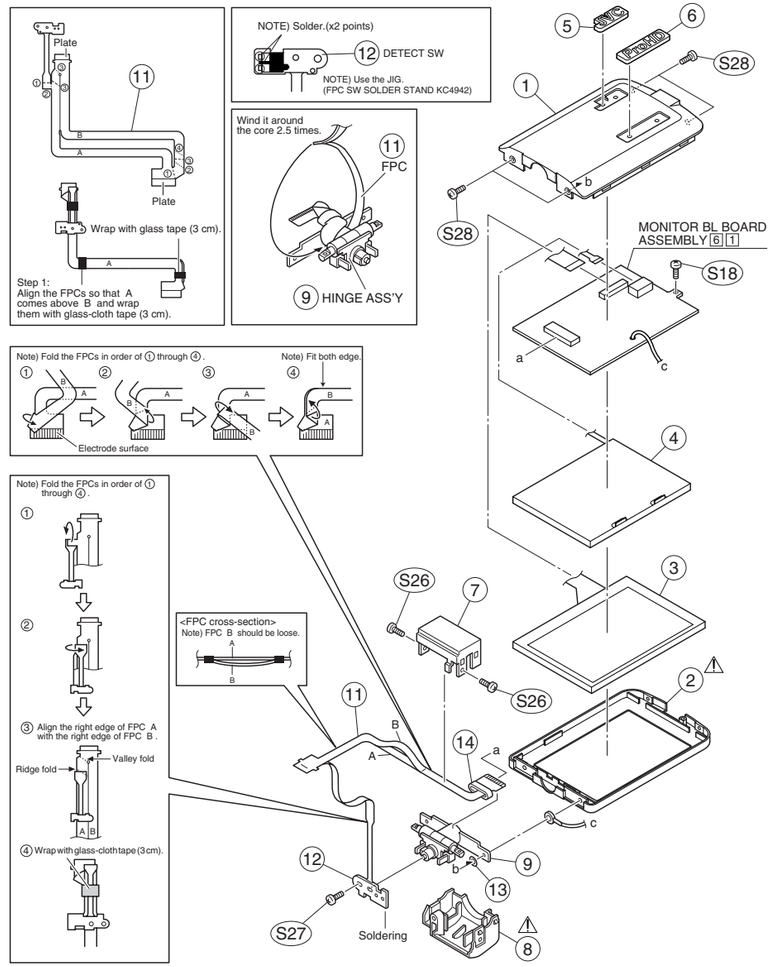

MOS BOARD ASSEMBLY 3 5
AUDIO BOARD ASSEMBLY 3 0
PBM BOARD ASSEMBLY 6 5
MNU BOARD ASSEMBLY 5 1
STA BOARD ASSEMBLY 5 8
USR BOARD ASSEMBLY 6 3
SWP BOARD ASSEMBLY 5 7
AVR BOARD ASSEMBLY 5 9
MONITOR LCD ASSEMBLY M 5
JVC

■ RIGHT SIDE COVER ASSEMBLY PARTS LIST M 4

M 3 M M

Symbol No.	Part No.	Part Name	Description
1	LW10103-001B	R. SIDE COVER	
2	LW40182-003A-H	COVER	
3	LW30562-001A-H	COLLAR	
4	LW30563-001A-H	LIGHT COVER	
5	LW40872-001B-H	VR KNOB	
6	LW40873-001B-H	VR KNOB	
7	SC45246H-001	KNOB	x3
8	LW40827-001A-H	SHUTTER BKT	
9	LS40543-002A	FELT SPACER	
10	LW40824-001A-H	VR.KNOB	x2
11	LW30570-001A-H	PUSH KNOB	
12	LW30573-001A-H	LED PLATE 2	
⚠ 13	LW20171-001A-H	SLIDE BASE	
14	LW30567-001C-H	ND KNOB	
⚠ 15	LW30568-001B-H	ND KNOB COVER	
16	SC46796H-001	SLIDE KNOB	x4
17	LS40571-001A	SHIELD SHEET	
18	LW30571-001A-H	PUSH KNOB	
19	LW30569-001A-H	LCD BRACKET	
20	LW40188-002A-H	CUSHION	
21	LW40184-001A-H	RELEASE KNOB	
22	LW40903-001A-H	COMPRESS SPRING	
23	LW40825-001B-H	LCD KNOB	
24	LW40826-001B-H	TOR.SPRING	
25	LW40884-001A-H	SHAFT	
26	LW40828-001A-H	BRACKET	
27	LW30572-001D-H	LCD BOARD COVER	
28	LW40829-001B-H	TOR.SPRING	
⚠ 29	LW30564-001A-H	HINGE COVER	
30	LW30566-001A-H	SLIDE KNOB	x2
⚠ 31	LW40885-001A-H	SHEET	
32	LW30603-001A-H	BORD BRACKET	
33	LW40831-001A-H	LED PLATE 1	
34	LW30565-001A-H	PUSH KNOB	
35	SCV2803-5010B	FFC WIRE	x2
36	QUQ105-10X5AA-E	FFC WIRE	CN55 USR-PBM
37	QUQ105-1103AA-E	FFC WIRE	CN50 USR-STA
38	QUQ105-2413AA-E	FFC WIRE	CN10 STA-MIF
39	QUQ105-18X7AA-E	FFC WIRE	x2
40	WJJ0608-001A-E	CONNECTING WIRE	CN52 STA-SWP
41	WJN0170-001A-E	CONNECTING WIRE	CN4 AUD-SWP
42	WJJ0607-001A-E	CONNECTING WIRE	CN51 MNU-STA
43	LS40600-001A	SHEET	
44	QQR1222-001	FERRITE CORE	FOR No.41
45	QQR0895-011	FERITE CORE	x2
46	LS40663-001A	PAD (MOS)	
47	LS40616-001A	ND SPACER	
48	LS40646-001A	REAR CUSHION	
49	LS40583-005A	SHIELD	
50	LS40602-001A	SHIELD CUSHION	x9
51	–	ZETSUEN TAPE	HZT18-UL10-3M
52	LW40383-001A-H	CUSHION	x2
S1	QYSPSPU2040MA	SCREW	M2x4.0
S6	QYSPSPT2040MA	SCREW	M2x4.0
S12	QYSPSPU2040NA	SCREW	M2x4.0
S13	QYSPSPU2030NA	SCREW	M2x3.0
S14	SS411354-B2006N	SCREW	M2x6
S16	QYSPSPT1730MA	SCREW	M1.7x3.0
S17	QYSPSPU2030NA	SCREW	M2x3.0
S18	QYSPSFU2040MA	SCREW	M2x4.0

5.4 MONITOR LCD ASSEMBLY M 5



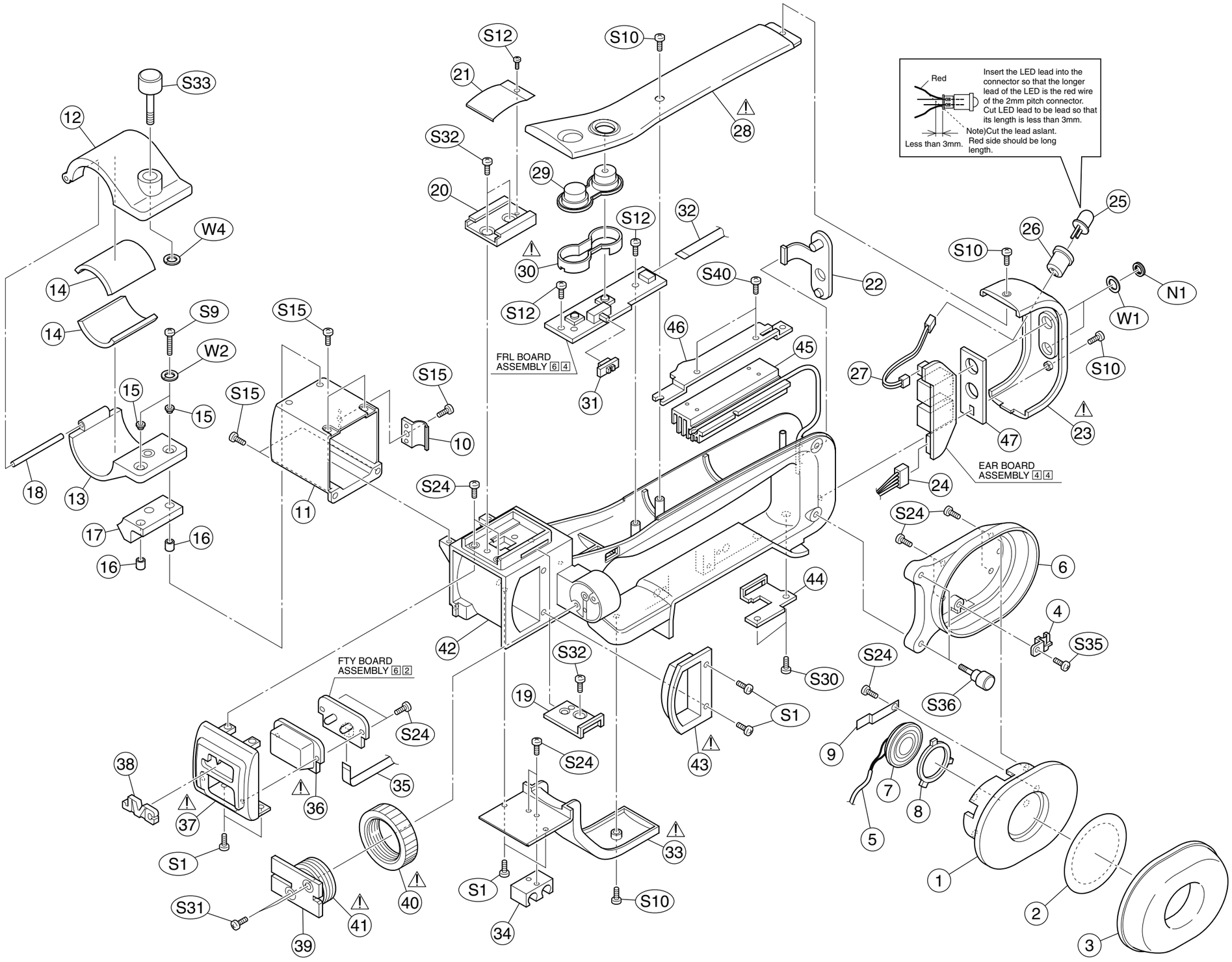
■ MONITOR LCD ASSEMBLY PARTS LIST M 5

M 5 M M

Symbol No.	Part No.	Part Name	Description
1	LW10104-001A	MONITOR COVER	
⚠ 2	LW10105-001A-H	MONITOR CASE	
3	QLD0378-001	LCD	
4	QLL0172-001	BACK LIGHT	
5	LW40840-001B	MARK(JVC)	
6	LW40832-001A	PLATE(HD)	
7	LW20172-001A-H	HINGE COVER 1	
⚠ 8	LW20074-001C-H	HINGE COVER 2	
9	LY32079-001A	HINGE ASSEMBLY	
11	QAL0222-001	FPC	
12	NSW0095-001	DETECT SWITCH	
13	LW40279-003A	RING SHEET	
14	QQR1685-001	FERITE CORE	
S18	QYSPSFU2040MA	SCREW	M2x4.0
S26	LY30031-0A8A	SCREW	
S27	LY30031-003A	SCREW	
S28	LY30031-052A	SCREW	

5-7

5.5 HANDLE ASSEMBLY M 6



■ HANDLE ASSEMBLY PARTS LIST M6

M6MM□□□□

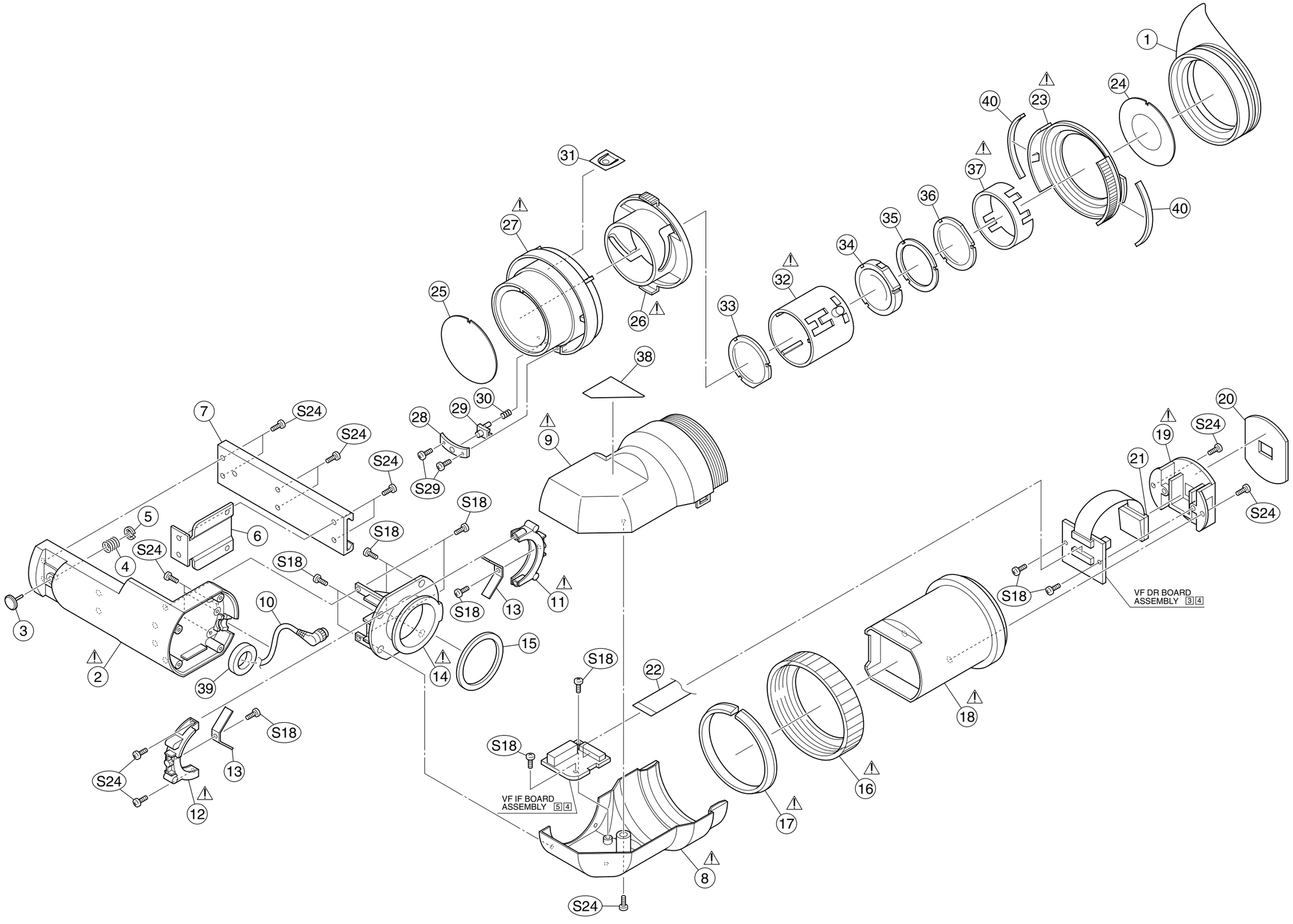
Symbol No.	Part No.	Part Name	Description
1	LW30595-001A-H	PAD HOLDER	
2	LW40901-001A-H	DP SHEET	
3	LW30596-001A-H	PAD	
4	LW40867-001A-H	WIRE GUIDE	
5	QAM0802-001	PLUG CORD	
6	LW20179-001A	CHEEK PAD	
7	QAS0063-003	SPEAKER	
8	LW40410-001A-H	SHEET	
9	LW40216-001B-H	SP BRACKET	
10	SC46668H-001	CABLE HOLDER	
11	LW20177-001A	HANDLE COVER	FOR MIC HOLDER
12	LW30578-001A-H	HOLDER COVER	FOR MIC HOLDER
13	LW30577-001B-H	HOLDER BASE	FOR MIC HOLDER
14	LW40843-001A-H	CUSHION	x2
15	LW40924-001A-H	MH CUSHION	x2
16	LW40890-002A	SPACER	x2
17	LW40842-001A-H	CUSHION	
18	QYPRE2014	SPRING PIN	
19	LW40838-001C-H	BRACKET (F)	
20	LW40833-001A-H	SHOE	
21	LW40834-001B-H	SHOE SPRING	
22	LW30575-001B-H	E.H. COVER	
⚠ 23	LW20175-001A-H	HANDLE COVER(R)	
24	WJN0168-001B-E	WIRE	CN12 EAR-MIC
25	SLR-56VR3F	L.E.D.	
26	SM3512	L.E.D. MOUNTOR	
27	WJJ0605-001A-E	CONNECTING WIRE	CN47 EAR-LED
⚠ 28	LW20173-001C-H	HANDLE COVER(T)	
29	LW40837-001B-H	HANDLE BUTTON	
⚠ 30	LW40836-001B-H	BUTTON GUIDE	
31	LW40835-001A-H	SLIDE KNOB	
32	QUQ105-1022AA-E	FFC WIRE	CN48FRL-CN8MIF
⚠ 33	LW20176-001A-H	HANDLE COVER(B)	
34	SC42550H-011	C.HOLDER	
35	QUQ105-1022AA-E	FFC WIRE	CN8 FTY-FRL
⚠ 36	LW30574-001A-H	TALLY CAP (F)	
⚠ 37	LW20174-001A-H	HANDLE COVER(F)	
38	LW40840-001B	MARK(JVC)	
39	LW30590-001A-H	SLIDE BASE	
⚠ 40	LW40852-001A-H	SLIDE LOCK RING	
⚠ 41	LW40893-001A-H	SLIDE SCREW	
42	LW10106-001C	HANDLE	
⚠ 43	LW30576-001A-H	V.F. GUIDE	
44	LW40839-001C-H	BRACKET (R)	
45	LS30467-001B-H	HEAT SINK ASSEMBLY	
46	LS30465-001B-H	SINK HOLDER.1	
47	LS40566-001A	CU SHEET	
S1	QYSPSPU2040MA	SCREW	M2x4.0 x6
S9	QYSDSP3012MA	SCREW	M3x12 x2
S10	QYSPSPU2080MA	SCREW	M2x8.0 x4
S12	QYSPSPU2040NA	SCREW	M2x40 x3
S15	QYSPSPT2640MA	SCREW	M2.6x4.0 x5
S24	QYSPSFU2060MA	SCREW	M2x6.0 x11
S30	QYSDSP3004NA	SCREW	M3x4.0 x2
S31	QYSSSP3018MA	SCREW	M3x18 x2
S32	QYSSSP3005MA	SCREW	M3x5 x3
S33	LW40841-001B-H	SCREW	FOR MIC HOLDER
S35	QYSPSPT2040NA	SCREW	M2x4.0
S36	LW40866-001A-H	SCREW	x2
S40	QYSSSPT2040MA	SCREW	M2x4.0 x2
W1	LW40896-001A	E.H. WASHER	x2
W2	QYWSS327005NA	WASHER	x2
W4	LW40683-001A-H	C WASHER	
N1	LW40895-001A	E.H. NUT	x2

■ VF ASSEMBLY PARTS LIST M7

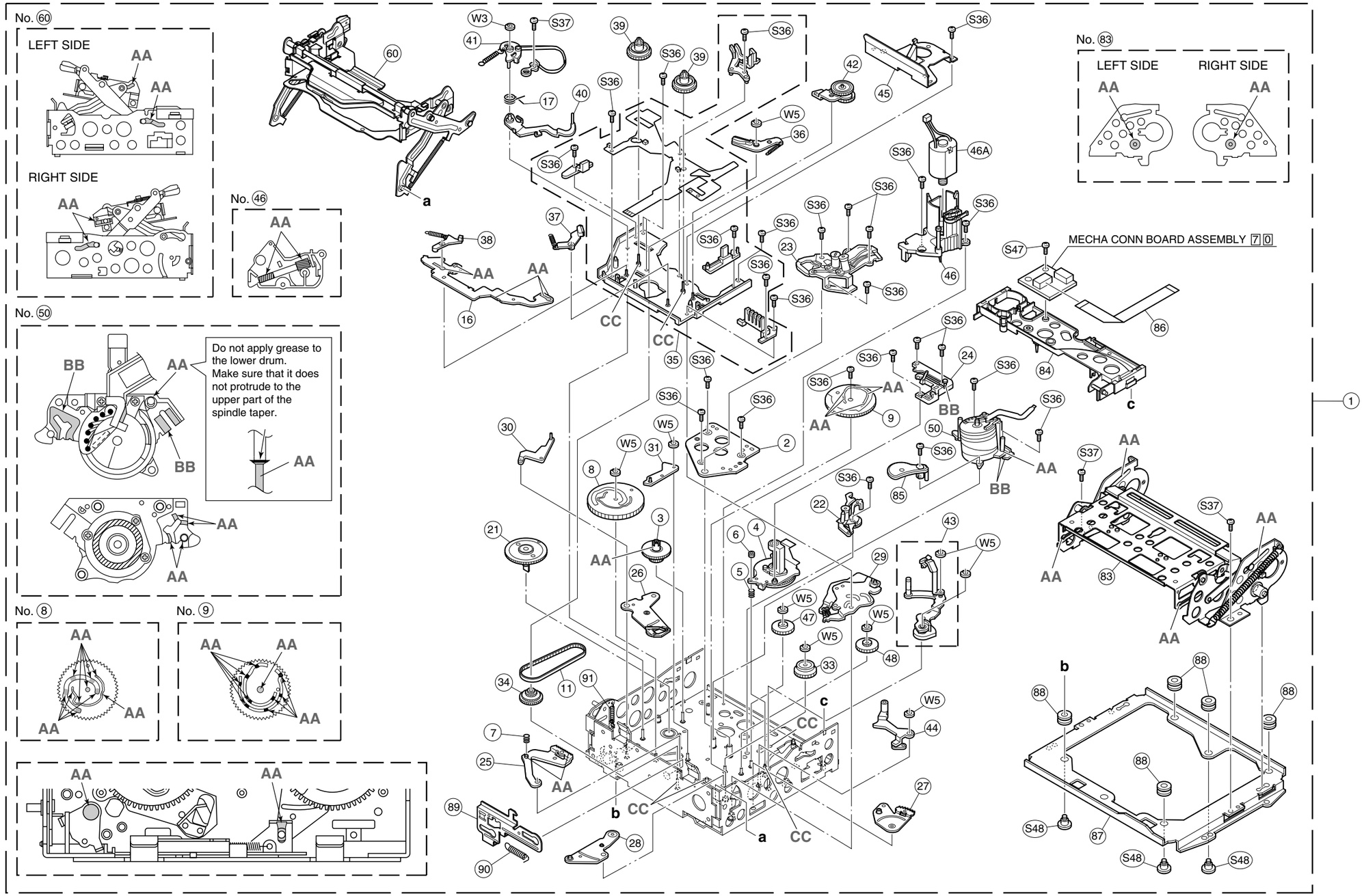
M7MM□□□□

Symbol No.		Part No.	Part Name	Description
	1	LW30579-001C-H	EYE CAP	
⚠	2	LW20178-001B-H	SHOE COVER	
	3	LW40853-001A-H	LOCK PIN	
	4	LW40858-001A-H	COIL SPRING	
	5	QYREE1500X	E RING	
	6	LW40860-001A-H	NUT PLATE	
	7	LW30589-001A-H	SLIDE SHOE	
⚠	8	LW30588-001B-H	VF COVER B	
⚠	9	LW30587-001B-H	VF COVER T	
	10	QAM0753-001	CAMERA CABLE	CN65 VF IF
⚠	11	LW30592-001B-H	CLUTCH A	
⚠	12	LW30593-001A-H	CLUTCH B	
	13	LW40862-001A-H	CLITCH SPRING	x2
⚠	14	LW30591-001A-H	CLUTCH BASE	
	15	LW40861-001B-H	CLUTCH RING	
⚠	16	LW40850-001A-H	LOCK RING	
⚠	17	LW40851-001A-H	SPACER	
⚠	18	LW30585-001C-H	SLIDE COVER	
⚠	19	LW30586-001B-H	LCD HOLDER	
	20	LW40894-001A-H	LCD PLATE	
	21	QLD0368-001	LCD	
	22	QUQ105-2017AA-E	FFC WIRE	
⚠	23	LW30580-001B-H	FRONT COVER	
	24	LW40854-001B-H	COVER SHEET	
	25	LW40849-001B	FILTER(PL)	
⚠	26	LW30584-001A-H	CAM RING	
⚠	27	LW30583-001C-H	VF HOLDER	
	28	LW40855-001A-H	PLATE	
	29	LW40856-001A-H	KNOB	
	30	LW40859-001B-H	COIL SPRING	
	31	LW40857-001A-H	SPRING PLATE	
⚠	32	LW30581-001C-H	LENS HOLDER	
	33	LW40848-001B	VF LENS 3	
	34	LW40847-001B	VF LENS 2	
	35	LW40931-001A-H	LENS SPACER	
	36	LW40846-001B	VF LENS 1	
⚠	37	LW30582-001B-H	LENS HOLDERCAP	
	38	SC46425-001	LABEL	
	39	QQR1222-001	FERRITE CORE	FOR No.10
	40	LS40665-002A	SHEET (SP)	x2
	S18	QYSPSFU2040MA	SCREW	M2x4.0
	S24	QYSPSFU2060MA	SCREW	M2x6.0
	S29	QYSPSFT2040MA	SCREW	M2x4.0

5.6 VF ASSEMBLY M 7



5.7 MECHANISM ASSEMBLY M 8


No. 60
LEFT SIDE
AA
AA
RIGHT SIDE
AA
No. 46
AA
No. 50
BB
AA
Do not apply grease to the lower drum. Make sure that it does not protrude to the upper part of the spindle taper.
AA
BB
AA
AA
No. 8
AA
AA
AA
No. 9
AA
AA
AA
AA
AA
AA
No. 83
LEFT SIDE
RIGHT SIDE
AA
AA
MECHA CONN BOARD ASSEMBLY 7 0
CC
CC
b CC
a CC
c
AA
AA
AA
AA
AA
AA

■ MECHANISM ASSEMBLY PARTS LIST M8

M8MM□□□□

Symbol No.	Part No.	Part Name	Description
1	LL30438-001A	MECHA UNIT	
2	LL20124-001A	DRUM BASE DECK	
3	LL40465-001A	WHEEL GEAR2	
4	QAR0012-002	CAPSTAN MOTOR	
5	LY30002-003A	COMPRESS SPRING	
6	LY41390-001B	ADJUST NUT	
7	LY40224-001A	COLLAR	
8	LL10093-001A	MAIN CAM	
9	LL20126-001A	SUB CAM	
11	PRD45310	TIMING BELT	
16	LL20127-001A	CONTROL PLATE	
17	LY41243-001A	TORSION SPRING	
21	LL30400-001A	ENCODER GEAR	
22	PRD31521B-04	GUIDE RAIL(S) ASSEMBLY	
23	LY20097-004A	G.RAIL(T) ASSEMBLY	
24	LY30345-001A	M.CATCHER ASSEMBLY	
25	LY40223-001A	ARM GEAR 1 ASSEMBLY	
26	LL40464-001A	CENTERING ARM ASSEMBLY	
27	LL40466-001A	ARM GEAR 2 ASSEMBLY	
28	LL40468-001A	C.P.D.ARM ASSEMBLY	
29	LY30347-001A	CHARGE ARM ASSEMBLY	
30	LY40236-001A	T.CTL ARM ASSEMBLY	
31	LL40473-001A	B.CTL.ARM ASSEMBLY	
33	PRD31445A	PULLEY GEAR ASSEMBLY	
34	LY40239-003A	CENT. GEAR ASSEMBLY	
35	PRD31443C	SUB DECK ASSEMBLY	
36	LL40479-001B	SUB BRAKE ASSEMBLY	
37	LL40482-001A	M.BRAKE(T) ASSEMBLY	
38	LL40484-001A	M.BRAKE(S) ASSEMBLY	
39	LY40255-003A	REEL DISK ASSEMBLY	x2
40	LY41245-001B	TENSION ARM SUB ASSEMBLY	
41	LY41246-003B	B.ARM PLATE SUB ASSEMBLY	
42	LY30370-002D	SWING ARM ASSEMBLY	
43	LY30380-003A	EXIT G.ARM ASSEMBLY	
44	LY30374-001B	P.R.ARM ASSEMBLY	
45	LL40486-001A	REEL COVER ASSEMBLY	
46	LL30409-001A	GEAR COVER ASSEMBLY	
46A	LL40489-001A	MOTOR ASSEMBLY	INC. No.46
47	PRD45311	R.DRIVE GEAR 1	
48	PRD45312	R.DRIVE GEAR 2	
50	YDV2100B	DRUM FINAL ASSEMBLY	
60	LL20129-001A	C.HOUSING ASSEMBLY	
83	LL20134-001A	OUTER UNIT ASSEMBLY	
84	LL20128-001A	TAPE GUARD	
85	LL30410-001A	TU TAPE GUARD	
86	QUQ105-13X7AA-E	FFC WIRE	
87	LL20125-001A	MECHA BRACKET	
88	LY42796-001A	BUSH	x5
89	LL30398-001A	MAIN LOCK PLATE	
90	LL40463-001A	TENSION SPRING	FOR No.89
91	LL40516-001A	TENSION SPRING	
S36	YQ43893	SCREW	M1.4x2
S37	LL40426-001A	SCREW	M1.4x2
S43	QYSDSP2003ZA	SCREW	M2x3
S46	QYSPSPU1430MA	SCREW	M1.4x30
S47	QYSDSG2004NA	SCREW	M2x4
S48	LY30032-002A	SCREW	
W3	PRD45316	SLIT WASHER	
W5	YQ44246	SLIT WASHER	

SECTION 6
ELECTRICAL PARTS LIST

SAFETY PRECAUTION:

Parts identified by the ⚠ symbol are critical for safety. Replace only with specified parts numbers.
For maximum reliability and performance, all other replacement parts should be identical to those specified.

NOTE:

- Parts not denoted by parts numbers are not supplied by JVC.
- Abbreviations in this list are as follows:

RESISTORS

In the "Description" column:

All resistance values are in ohms (Ω).
k expresses kilo-ohm (1 000 ohms, kΩ).
M expresses mega-ohm (10^6 ohms, MΩ).

In the "Parts Name"column:

CAR.RESISTOR : Carbon Resistor
C.M.F.RESISTOR : Constant Metalized Film Resistor
COMP.RESISTOR : Composition Resistor
FUSI.RESISTOR : Fusible Resistor
M.F.RESISTOR : Metal Film Resistor
M.G.RESISTOR : Metal Graze Resistor
M.P.RESISTOR : Metal Plate Resistor
O.M.F.RESISTOR : Oxide Metalized Film Resistor
TRIM.RESISTOR : Trimerer Resistor
U.F.RESISTOR : Non-inflammable Resistor
VAL.RESISTOR : Valiable Resistor
W.W.RESISTOR : Wire Wound Resistor

CAPACITORS

In the "Description" column:

All capacitance values are in microfarad (μF) unless otherwise indicated.
p expresses picofarad (10^{-12} farad,pF).

In the "Parts Name" column:

CER.CAPACITOR : Ceramic Capacitor
E.CAPACITOR : Electrolytic Capacitor
FILM CAPACITOR : Film Capacitor
M.F.CAPACITOR : Metalized Film Capacitor
MICA CAPACITOR : Mica Capacitor
MPP CAPACITOR : Metalized PolyPropylene Capacitor
MPPS CAPACITOR : Metalized PolyPhenylene Sulfied film Capacitor
M.M.CAPACITOR : Metalized Mylar Capacitor
MYLAR CAPACITOR : Mylar Capacitor
N.P.CAPACITOR : Non-Poler electrolytic Capacitor
P.P.CAPACITOR : PolyPropylene Capacitor
PPS CAPACITOR : PolyPhenylene Sulfied film Capacitor
P.S.CAPACITOR : PolyStyrene Capacitor
TAN.CAPACITOR : Tantal Capacitor
TRIM.CAPACITOR : Trimer Capacitor
VAL.CAPACITOR : Valiable Capacitor

Note: In the "Description" column of the parts list, (U) means the parts for the GY-HD100U while (E) is for the GY-HD100E.

Symbol No.	Part No.	Part Name	Description		
IC1	SCV1585-064	I.C.(M)	JVC	(U)	← for GY-HD100U
	SCV1585-067	I.C.(M)	JVC	(E)	← for GY-HD100E

6.1 ISB BOARD ASSEMBLY PARTS LIST 0 1

CK279300A1 0 1 □□□□□□□

Symbol No.	Part No.	Part Name	Description	
IC2	AD9949AKCPZ-W	I.C.(M)	ANALOG DEVICES	
IC3	AD9949AKCPZ-W	I.C.(M)	ANALOG DEVICES	
IC4	MM3142JN-X	I.C.(M)	MITSUMI	
IC5	SN74LVC3G34U-X	I.C.(M)	TEXAS	
IC6	SN74LVC3G34U-X	I.C.(M)	TEXAS	
IC7	TC7SZ08FU-X	I.C.(M)	TOSHIBA	
IC8	TC7SZ08FU-X	I.C.(M)	TOSHIBA	
IC10	MM1573DN-X	I.C.(M)	MITSUMI	
Q1	2SC5095/O/-X	TRANSISTOR	TOSHIBA	
Q2	2SC4250-X	TRANSISTOR	TOSHIBA	
Q3	2SC5095/O/-X	TRANSISTOR	TOSHIBA	
Q4	2SC4250-X	TRANSISTOR	TOSHIBA	
R2	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R3	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R4	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R5	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R7	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R8	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R9	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R10	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R11	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R12	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R21	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R23	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R24	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R25	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R26	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R27	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R29	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R30	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R31	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R32	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R33	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R34	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R35	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R36	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R37	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R38	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R39	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R40	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R41	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R42	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R43	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R44	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R45	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R51	NQR0559-009X	C.FERRITE BEADS		5W
R52	NQR0559-009X	C.FERRITE BEADS		5W
R55	NQR0559-009X	C.FERRITE BEADS		5W
R56	NQR0559-009X	C.FERRITE BEADS		5W
R57	NQR0559-009X	C.FERRITE BEADS		5W
R58	NQR0559-009X	C.FERRITE BEADS		5W
R59	NQR0559-009X	C.FERRITE BEADS		5W
R65	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
C1	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C2	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C3	NBS41AM-476X	TAN.CAPACITOR	47	10V
C4	NCB11AK-106X	CER.CAPACITOR	10	10V
C5	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C6	NCB31EK-104X	CER.CAPACITOR	0.1	25V
C7	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C8	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C10	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C12	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C13	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C14	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C15	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C16	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C17	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C18	NCBA1AK-104W	CER.CAPACITOR	0.1	10V

Symbol No.	Part No.	Part Name	Description	
C19	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C20	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C21	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C22	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C23	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C24	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C25	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C26	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C27	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C28	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C29	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C30	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C31	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C32	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C33	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C34	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C37	NCB11AK-106X	CER.CAPACITOR	10	10V
C38	NCB11AK-106X	CER.CAPACITOR	10	10V
C39	NCB11AK-106X	CER.CAPACITOR	10	10V
C40	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C41	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C42	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C43	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C44	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C46	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C47	NCB11AK-106X	CER.CAPACITOR	10	10V
C48	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C50	NCB11AK-106X	CER.CAPACITOR	10	10V
C51	NCB11AK-106X	CER.CAPACITOR	10	10V
C52	NBZ0032-476X	TAN.CAPACITOR	47	
LC1	NQR0598-001X	LC FILTER		
LC2	NQR0598-001X	LC FILTER		
LC3	NQR0598-001X	LC FILTER		
LC4	NQR0598-001X	LC FILTER		
LC5	NQR0598-001X	LC FILTER		
LC6	NQR0598-001X	LC FILTER		
J1	QUBD70-X1A1A1-E	SIN TWIST WIRE		
CN26	QGB0801L1-54X	CONNECTOR	54PIN	

6.2 ISG BOARD ASSEMBLY PARTS LIST 0 2

CK279300A2 0 2 □□□□□□

0 2 [ISG]

Symbol No.	Part No.	Part Name	Description	
IC2	AD9949AKCPZ-W	I.C.(M)	ANALOG DEVICES	
IC3	AD9949AKCPZ-W	I.C.(M)	ANALOG DEVICES	
IC4	MM3142JN-X	I.C.(M)	MITSUMI	
IC5	SN74LVC3G34U-X	I.C.(M)	TEXAS	
IC6	SN74LVC3G34U-X	I.C.(M)	TEXAS	
IC7	TC7SZ08FU-X	I.C.(M)	TOSHIBA	
IC8	TC7SZ08FU-X	I.C.(M)	TOSHIBA	
IC10	MM1573DN-X	I.C.(M)	MITSUMI	
Q1	2SC5095/O/-X	TRANSISTOR	TOSHIBA	
Q2	2SC4250-X	TRANSISTOR	TOSHIBA	
Q3	2SC5095/O/-X	TRANSISTOR	TOSHIBA	
Q4	2SC4250-X	TRANSISTOR	TOSHIBA	
R2	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R3	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R4	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R5	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R7	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R8	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R9	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R10	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R11	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R12	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R21	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R23	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R24	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R25	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R26	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R27	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R29	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R30	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R31	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R32	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R33	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R34	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R35	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R36	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R37	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R38	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R39	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R40	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R41	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R42	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R43	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R44	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R45	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R51	NQR0559-009X	C.FERRITE BEADS		5W
R52	NQR0559-009X	C.FERRITE BEADS		5W
R55	NQR0559-009X	C.FERRITE BEADS		5W
R56	NQR0559-009X	C.FERRITE BEADS		5W
R57	NQR0559-009X	C.FERRITE BEADS		5W
R58	NQR0559-009X	C.FERRITE BEADS		5W
R59	NQR0559-009X	C.FERRITE BEADS		5W
R65	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
C1	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C2	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C3	NBS41AM-476X	TAN.CAPACITOR	47	10V
C4	NCB11AK-106X	CER.CAPACITOR	10	10V
C5	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C6	NCB31EK-104X	CER.CAPACITOR	0.1	25V
C7	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C8	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C10	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C12	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C13	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C14	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C15	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C16	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C17	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C18	NCBA1AK-104W	CER.CAPACITOR	0.1	10V

Symbol No.	Part No.	Part Name	Description	
C19	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C20	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C21	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C22	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C23	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C24	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C25	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C26	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C27	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C28	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C29	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C30	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C31	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C32	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C33	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C34	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C37	NCB11AK-106X	CER.CAPACITOR	10	10V
C38	NCB11AK-106X	CER.CAPACITOR	10	10V
C39	NCB11AK-106X	CER.CAPACITOR	10	10V
C40	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C41	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C42	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C43	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C44	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C46	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C47	NCB11AK-106X	CER.CAPACITOR	10	10V
C48	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C50	NCB11AK-106X	CER.CAPACITOR	10	10V
C51	NCB11AK-106X	CER.CAPACITOR	10	10V
C52	NBZ0032-476X	TAN.CAPACITOR	47	
LC1	NQR0598-001X	LC FILTER		
LC2	NQR0598-001X	LC FILTER		
LC3	NQR0598-001X	LC FILTER		
LC4	NQR0598-001X	LC FILTER		
LC5	NQR0598-001X	LC FILTER		
LC6	NQR0598-001X	LC FILTER		
J1	QUBD70-X1A1A1-E	SIN TWIST WIRE		
CN27	QGB0801L1-54X	CONNECTOR	54PIN	

6.3 ISR BOARD ASSEMBLY PARTS LIST 0 3

CK279300A3 0 3 □□□□□□□

Symbol No.	Part No.	Part Name	Description	
IC2	AD9949AKCPZ-W	I.C.(M)	ANALOG DEVICES	
IC3	AD9949AKCPZ-W	I.C.(M)	ANALOG DEVICES	
IC4	MM3142JN-X	I.C.(M)	MITSUMI	
IC5	SN74LVC3G34U-X	I.C.(M)	TEXAS	
IC6	SN74LVC3G34U-X	I.C.(M)	TEXAS	
IC7	TC7SZ08FU-X	I.C.(M)	TOSHIBA	
IC8	TC7SZ08FU-X	I.C.(M)	TOSHIBA	
IC10	MM1573DN-X	I.C.(M)	MITSUMI	
Q1	2SC5095/O/-X	TRANSISTOR	TOSHIBA	
Q2	2SC4250-X	TRANSISTOR	TOSHIBA	
Q3	2SC5095/O/-X	TRANSISTOR	TOSHIBA	
Q4	2SC4250-X	TRANSISTOR	TOSHIBA	
R2	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R3	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R4	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R5	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R7	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R8	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R9	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R10	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R11	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R12	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R21	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R23	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R24	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R25	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R26	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R27	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R29	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R30	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R31	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R32	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R33	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R34	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R35	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R36	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R37	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R38	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R39	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R40	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R41	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R42	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R43	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R44	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R45	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R51	NQR0559-009X	C.FERRITE BEADS		5W
R52	NQR0559-009X	C.FERRITE BEADS		5W
R55	NQR0559-009X	C.FERRITE BEADS		5W
R56	NQR0559-009X	C.FERRITE BEADS		5W
R57	NQR0559-009X	C.FERRITE BEADS		5W
R58	NQR0559-009X	C.FERRITE BEADS		5W
R59	NQR0559-009X	C.FERRITE BEADS		5W
R65	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
C1	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C2	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C3	NBS41AM-476X	TAN.CAPACITOR	47	10V
C4	NCB11AK-106X	CER.CAPACITOR	10	10V
C5	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C6	NCB31EK-104X	CER.CAPACITOR	0.1	25V
C7	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C8	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C10	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C12	NCB31EK-473X	CER.CAPACITOR	0.047	25V
C13	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C14	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C15	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C16	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C17	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C18	NCBA1AK-104W	CER.CAPACITOR	0.1	10V

Symbol No.	Part No.	Part Name	Description	
C19	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C20	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C21	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C22	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C23	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C24	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C25	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C26	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C27	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C28	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C29	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C30	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C31	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C32	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C33	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C34	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C37	NCB11AK-106X	CER.CAPACITOR	10	10V
C38	NCB11AK-106X	CER.CAPACITOR	10	10V
C39	NCB11AK-106X	CER.CAPACITOR	10	10V
C40	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C41	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C42	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C43	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C44	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C46	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C47	NCB11AK-106X	CER.CAPACITOR	10	10V
C48	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C50	NCB11AK-106X	CER.CAPACITOR	10	10V
C51	NCB11AK-106X	CER.CAPACITOR	10	10V
C52	NBZ0032-476X	TAN.CAPACITOR	47	
LC1	NQR0598-001X	LC FILTER		
LC2	NQR0598-001X	LC FILTER		
LC3	NQR0598-001X	LC FILTER		
LC4	NQR0598-001X	LC FILTER		
LC5	NQR0598-001X	LC FILTER		
LC6	NQR0598-001X	LC FILTER		
J1	QUBD70-X1A1A1-E	SIN TWIST WIRE		
CN28	QGB0801L1-54X	CONNECTOR	54PIN	

6.4 MAIN BOARD ASSEMBLY PARTS LIST 1 0

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1 0 **[MAIN]**

Symbol No.	Part No.	Part Name	Description
IC1	JCY0210	I.C.(M)	JVC
IC2	SC192IML-X	I.C.(M)	SEMTECH
IC3	BU3095-0CFV-X	I.C.(M)	ROHM
IC4	BU3095-0CFV-X	I.C.(M)	ROHM
IC5	JCP8076-2	I.C.(M)	JVC
IC6	LMH6654MF-N-X	I.C.(M)	NATIONAL SEMICO
IC7	LMH6654MF-N-X	I.C.(M)	NATIONAL SEMICO
IC8	LMH6654MF-N-X	I.C.(M)	NATIONAL SEMICO
IC14	TA75S01F-X	I.C.(M)	TOSHIBA
IC15	LM4040CIM3-2.5X	I.C.(M)	NATIONAL SEMICO
IC22	SN74AHC2G53T-X	I.C.(M)	TEXAS
IC23	SN74AHC2G53T-X	I.C.(M)	TEXAS
IC24	SN74AHC2G53T-X	I.C.(M)	TEXAS
IC25	SC192IML-X	I.C.(M)	TEXAS
IC27	TC74VHC161FT-X	I.C.(M)	TOSHIBA
IC28	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC29	MK3720DLF-X	I.C.(M)	INTEGRATED CIRC
IC30	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC31	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC32	TC7SZ08FU-X	I.C.(M)	TOSHIBA
IC34	TC7SZ08FU-X	I.C.(M)	TOSHIBA
IC35	TC7WZ74FU-X	I.C.(M)	TOSHIBA
IC36	TC7SZ08FU-X	I.C.(M)	TOSHIBA
IC38	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC39	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC40	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC41	ICS570BLF-X	I.C.(M)	ICS
IC42	TC7SZ08FU-X	I.C.(M)	TOSHIBA
IC43	ICS660GILF-X	I.C.(M)	ICS
IC45	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC46	XC3S20004FG676C	I.C.(M)	PLSC1595
IC47	K4S643233H-HN75	I.C.(M)	SAMSUNG
IC48	UPD6467GR533A-X	I.C.(M)	NEC
IC49	UPD6467GR533A-X	I.C.(M)	NEC
IC50	XC3S10004FG320C	I.C.(M)	PLSC1596
IC51	ADV7123KSTZ50	I.C.(M)	ANALOG DEVICES
IC52	ADV7123KSTZ50	I.C.(M)	ANALOG DEVICES
IC53	K4S643233H-HN75	I.C.(M)	SAMSUNG
IC54	PLSC1591	I.C.(M)	HD64F2368VTE34V
IC55	NJM2904V-X	I.C.(M)	JRC
IC56	TC7W34FU-X	I.C.(M)	TOSHIBA
IC57	M95320-WMN6P-X	I.C.(M)	MITSUBISHI
IC70	M95320-WMN6P-X	I.C.(M)	MITSUBISHI
IC71	PLSC1594	I.C.(M)	MN103SF66R
IC72	TC7W14FU-X	I.C.(M)	TOSHIBA
IC73	MM1572KN-X	I.C.(M)	MITSUMI
IC74	MM1571JN-X	I.C.(M)	MITSUMI
IC75	M62366GP-D-X	I.C.(M)	MITSUBISHI
IC76	JCY0136-X	I.C.(M)	JVC
IC77	TLC2933IPW-X	I.C.(M)	TEXAS
IC78	TC7W53FU-X	I.C.(M)	TOSHIBA
IC79	JCY0152-2	I.C.(M)	JVC
IC81	TC7SZ02FU-X	I.C.(M)	TOSHIBA
IC82	TC7WH241FU-X	I.C.(M)	TOSHIBA
IC84	K4S641633H-BN75	I.C.(M)	SAMSUNG
IC86	JCY0173	I.C.(M)	JVC
IC88	MN5774	I.C.(M)	MATSUSHITA
IC89	TSB41AB2PAP	I.C.(M)	TEXAS
IC90	SN74AHC1G08K-X	I.C.(M)	TEXAS
IC91	PLSL1187	I.C.(M)	NLC0459APB
IC92	BU2288FV-X	I.C.(M)	ROHM
IC93	DS1232AASE60TTE	I.C.(M)	NATIONAL SEMICO
IC94	SA16D70BFI02A02	I.C.(M)	FUJITSU
IC95	DS1232AASE60TTE	I.C.(M)	NATIONAL SEMICO
IC102	CXD3400N-X	I.C.(M)	SONY
IC103	CXD3400N-X	I.C.(M)	SONY
IC104	CXD3400N-X	I.C.(M)	SONY
IC105	SC192IML-X	I.C.(M)	SEMTECH
IC106	XC3S10004FG320C	I.C.(M)	PLSC1597
IC107	K4S643233H-HN75	I.C.(M)	SAMSUNG
IC108	AK4363VF-X	I.C.(M)	ASAHI KASEI
IC110	LTC3411EDD-X	I.C.(M)	LINEAR
IC111	SC192IML-X	I.C.(M)	SEMTECH
IC112	SC192IML-X	I.C.(M)	SEMTECH
IC113	LTC3414EFE-X	I.C.(M)	LINEAR
IC114	TC7SH04FU-X	I.C.(M)	TOSHIBA
IC115	MM1571JN-X	I.C.(M)	MITSUMI
Q1	DTC124EUA-X	TRANSISTOR	ROHM
Q2	DTA124EUA-X	TRANSISTOR	ROHM
Q3	DTC124EUA-X	TRANSISTOR	ROHM
Q4	DTA124EUA-X	TRANSISTOR	ROHM
Q5	DTC124EUA-X	TRANSISTOR	ROHM
Q6	DTA124EUA-X	TRANSISTOR	ROHM
Q7	DTC124EUA-X	TRANSISTOR	ROHM
Q8	DTC124EUA-X	TRANSISTOR	ROHM
Q25	DTA114EUA-X	TRANSISTOR	ROHM
Q26	UMC3N-W	TRANSISTOR	ROHM
Q27	UMC3N-W	TRANSISTOR	ROHM
Q28	DTC143EUA-X	TRANSISTOR	ROHM
Q37	DTC124EUA-X	TRANSISTOR	ROHM
Q38	RSQ035P03-W	TRANSISTOR	ROHM
Q39	RTQ035N03-W	TRANSISTOR	MITSUBISHI
Q100	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA
D1	1SS357-X	DIODE	TOSHIBA
D21	DAN202U-X	DIODE	ROHM
D22	DAN202U-X	DIODE	ROHM
D23	EC2C01C-TR-X	VARI CAP DIODE	SANYO
D24	EC2C01C-TR-X	VARI CAP DIODE	SANYO
D25	EC2C01C-TR-X	VARI CAP DIODE	SANYO
D48	MA142A-X	DIODE	MATSUSHITA
D49	MA142A-X	DIODE	MATSUSHITA
D50	MA142A-X	DIODE	MATSUSHITA
D51	MA142A-X	DIODE	MATSUSHITA
D100	MA8091/L/-X	ZENER DIODE	MATSUSHITA
R15	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R27	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R28	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R34	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R49	NRSA6AD-124W	M.G.RESISTOR	120k 1/16W
R50	NRSA6AD-123W	M.G.RESISTOR	12k 1/16W
R51	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R52	NRSA6AD-394W	M.G.RESISTOR	390k 1/16W
R53	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R55	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R83	NRSA6AD-272W	M.G.RESISTOR	2.7k 1/16W
R85	NRSA6AD-272W	M.G.RESISTOR	2.7k 1/16W
R89	NRSA6AJ-0R0W	M.G.RESISTOR	0 1/16W
R91	NRSA6AD-153W	M.G.RESISTOR	15k 1/16W
R92	NRSA6AD-103W	M.G.RESISTOR	10k 1/16W
R99	NRSA6AD-473W	M.G.RESISTOR	47k 1/16W
R100	NRSA6AD-473W	M.G.RESISTOR	47k 1/16W
R101	NRSA6AD-473W	M.G.RESISTOR	47k 1/16W
R102	NRSA6AD-473W	M.G.RESISTOR	47k 1/16W
R103	NRSA63J-150X	M.G.RESISTOR	15 1/16W
R105	NRSA6AD-272W	M.G.RESISTOR	2.7k 1/16W
R108	NRSA6AD-821W	M.G.RESISTOR	820 1/16W
R109	NRSA6AD-220W	M.G.RESISTOR	22 1/16W
R110	NRSA6AD-680W	M.G.RESISTOR	68 1/16W
R111	NRSA63D-392X	M.G.RESISTOR	3.9k 1/16W
R112	NRSA63D-473X	M.G.RESISTOR	47k 1/16W
R113	NRSA63D-112X	M.G.RESISTOR	1.1k 1/16W
R114	NRSA63D-332X	M.G.RESISTOR	3.3k 1/16W
R115	NRSA63D-392X	M.G.RESISTOR	3.9k 1/16W
R116	NRSA63D-473X	M.G.RESISTOR	47k 1/16W
R117	NRSA63D-112X	M.G.RESISTOR	1.1k 1/16W
R118	NRSA63D-332X	M.G.RESISTOR	3.3k 1/16W
R119	NRSA63D-182X	M.G.RESISTOR	1.8k 1/16W
R120	NRSA63D-183X	M.G.RESISTOR	18k 1/16W
R121	NRSA63D-112X	M.G.RESISTOR	1.1k 1/16W
R122	NRSA63D-821X	M.G.RESISTOR	820 1/16W
R123	NRSA63D-102X	M.G.RESISTOR	1k 1/16W
R124	NRSA63D-102X	M.G.RESISTOR	1k 1/16W

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Symbol No.	Part No.	Part Name	Description	
R125	NRSA63D-102X	M.G.RESISTOR	1k	1/16W
R128	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R129	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R130	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R153	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R156	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R159	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R174	NRSA6AD-270W	M.G.RESISTOR	27	1/16W
R175	NRSA6AD-270W	M.G.RESISTOR	27	1/16W
R176	NRSA6AD-270W	M.G.RESISTOR	27	1/16W
R177	NRSA6AD-124W	M.G.RESISTOR	120k	1/16W
R178	NRSA6AD-123W	M.G.RESISTOR	12k	1/16W
R179	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R180	NRSA6AD-394W	M.G.RESISTOR	390k	1/16W
R181	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R183	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R185	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R186	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R187	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R188	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R189	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R190	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R191	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R192	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R193	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R194	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R195	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R196	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R197	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R198	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R200	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R201	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R202	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R203	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R204	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R205	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R206	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R207	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R208	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R209	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R210	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R211	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R212	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R213	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R214	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R215	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R216	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R217	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R218	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R219	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R220	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R223	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R225	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R226	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R227	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R228	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R229	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R230	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R231	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R232	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R233	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R234	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R235	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R236	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R237	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R238	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R239	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R242	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R244	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R245	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R246	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R247	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W

Symbol No.	Part No.	Part Name	Description	
R248	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R249	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R250	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R251	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R252	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R253	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R254	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R255	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R256	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R257	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R258	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R259	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R260	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R261	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R262	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R263	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R264	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R265	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R267	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R268	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R271	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R272	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R274	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R275	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R276	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R277	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R281	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R283	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R284	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R285	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R286	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R287	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R288	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R289	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R291	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R292	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R293	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R294	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R295	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R296	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R297	NRSA6AJ-105W	M.G.RESISTOR	1M	1/16W
R298	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R299	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R300	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R301	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R302	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R303	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R305	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R306	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R307	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R308	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R309	NRSA6AD-182W	M.G.RESISTOR	1.8k	1/16W
R310	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R311	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R312	NRSA6AD-124W	M.G.RESISTOR	120k	1/16W
R313	NRSA6AD-124W	M.G.RESISTOR	120k	1/16W
R314	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R315	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R317	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R321	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R323	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R324	NRSA6AD-392W	M.G.RESISTOR	3.9k	1/16W
R325	NRSA6AD-392W	M.G.RESISTOR	3.9k	1/16W
R326	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R327	NRSA6AD-392W	M.G.RESISTOR	3.9k	1/16W
R328	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R329	NRSA6AD-622W	M.G.RESISTOR	6.2k	1/16W
R330	NRSA6AD-622W	M.G.RESISTOR	6.2k	1/16W
R331	NRSA6AD-622W	M.G.RESISTOR	6.2k	1/16W
R332	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R333	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R334	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R335	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W

Symbol No.	Part No.	Part Name	Description	
R336	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R337	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R338	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R339	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R340	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R342	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R344	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R346	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R347	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R349	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R350	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R353	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R354	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R355	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R356	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R357	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R359	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R360	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R361	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R362	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R363	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R364	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R365	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R366	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R367	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R514	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R532	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R536	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R537	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R539	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R567	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R568	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R569	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R570	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R571	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R572	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R573	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R574	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R575	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R576	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R577	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R578	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R579	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R580	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R581	NRSA6AD-390W	M.G.RESISTOR	39	1/16W
R582	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R583	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R584	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R585	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R587	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R589	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R590	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R593	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R594	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R595	NRSA6AD-273W	M.G.RESISTOR	27k	1/16W
R596	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R597	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R598	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R599	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R600	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R601	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R602	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R603	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R604	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R605	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R606	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R607	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R608	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R609	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R610	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R611	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R612	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
R613	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W

Symbol No.	Part No.	Part Name	Description	
R614	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R615	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R616	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R617	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R618	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R619	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R620	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R621	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R622	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R623	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R624	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R625	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R626	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R627	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R628	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R629	NRSA6AD-221W	M.G.RESISTOR	220	1/16W
R630	NRSA6AD-182W	M.G.RESISTOR	1.8k	1/16W
R631	NRSA6AD-471W	M.G.RESISTOR	470	1/16W
R632	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R634	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R635	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R636	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R642	NRSA6AD-122W	M.G.RESISTOR	1.2k	1/16W
R644	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R645	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R646	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R648	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R649	NRSA6AD-302W	M.G.RESISTOR	3k	1/16W
R650	NRSA6AD-151W	M.G.RESISTOR	150	1/16W
R651	NRSA6AD-302W	M.G.RESISTOR	3k	1/16W
R652	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R653	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R654	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R655	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R656	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R659	NRSA6AD-562W	M.G.RESISTOR	5.6k	1/16W
R661	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R662	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R663	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R664	NRSA6AD-224W	M.G.RESISTOR	220k	1/16W
R665	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R667	NRSA6AD-242W	M.G.RESISTOR	2.4k	1/16W
R668	NRSA6AD-392W	M.G.RESISTOR	3.9k	1/16W
R669	NRSA6AD-392W	M.G.RESISTOR	3.9k	1/16W
R670	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R671	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R672	NRSA6AD-333W	M.G.RESISTOR	33k	1/16W
R673	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R674	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R675	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R679	NRSA6AD-512W	M.G.RESISTOR	5.1k	1/16W
R680	NRSA6AJ-105W	M.G.RESISTOR	1M	1/16W
R681	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R683	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R684	NRSA6AD-681W	M.G.RESISTOR	680	1/16W
R686	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R687	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R688	NRSA6AD-471W	M.G.RESISTOR	470	1/16W
R689	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R691	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R693	NRSA6AD-224W	M.G.RESISTOR	220k	1/16W
R695	NRSA6AD-222W	M.G.RESISTOR	2.2k	1/16W
R696	NRSA6AD-224W	M.G.RESISTOR	220k	1/16W
R698	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R711	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R712	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R750	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R751	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R752	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R754	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R755	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R757	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R758	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W

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Symbol No.	Part No.	Part Name	Description	
R760	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R761	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R767	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R770	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R771	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R772	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R785	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R786	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R787	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R788	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R790	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R791	NRSA6AJ-105W	M.G.RESISTOR	1M	1/16W
R792	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R793	NRSA6AD-394W	M.G.RESISTOR	390k	1/16W
R794	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R796	NRSA6AD-562W	M.G.RESISTOR	5.6k	1/16W
R797	NRSA6AD-751W	M.G.RESISTOR	750	1/16W
R798	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R799	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R800	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R801	NRSA6AD-560W	M.G.RESISTOR	56	1/16W
R802	NRSA6AD-512W	M.G.RESISTOR	5.1k	1/16W
R803	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R804	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R805	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R806	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R807	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R808	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R809	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R810	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R811	NRSA6AD-470W	M.G.RESISTOR	47	1/16W
R816	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R818	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R819	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R821	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R822	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R823	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R824	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R825	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R826	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R828	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R829	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R830	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R831	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R834	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R840	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R841	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R842	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R843	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R844	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R845	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R846	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R847	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R848	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R849	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R850	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R851	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R852	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R853	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R854	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R855	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R856	NRSA6AD-330W	M.G.RESISTOR	33	1/16W
R857	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R858	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R859	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R860	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R861	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R862	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R863	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R867	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R868	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R869	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W

Symbol No.	Part No.	Part Name	Description	
R870	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R871	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R872	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R873	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R874	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R876	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R878	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R879	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R880	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R882	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R883	NRSA6AJ-5R6W	M.G.RESISTOR	5.6	1/16W
R885	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R887	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R889	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R890	NRSA6AJ-5R6W	M.G.RESISTOR	5.6	1/16W
R891	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R892	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R893	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R894	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R896	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R912	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R913	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R914	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R915	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R920	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R923	NRSA6AD-471W	M.G.RESISTOR	470	1/16W
R928	NRSA6AD-101W	M.G.RESISTOR	100	1/16W
R930	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R931	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R934	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R935	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R937	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R938	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R939	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R940	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R941	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R943	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R945	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R946	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R947	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R1034	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R1037	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R1038	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R1039	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R1040	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R1041	NRSA6AD-123W	M.G.RESISTOR	12k	1/16W
R1042	NRSA6AD-393W	M.G.RESISTOR	39k	1/16W
R1043	NRSA6AD-334W	M.G.RESISTOR	330k	1/16W
R1045	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1046	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1047	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R1048	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1049	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1050	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R1051	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R1052	NRSA6AD-102W	M.G.RESISTOR	1k	1/16W
R1053	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1054	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1055	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1056	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1057	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1058	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1059	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1060	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1061	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1062	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1063	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1064	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1065	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1066	NRSA6AJ-3R9W	M.G.RESISTOR	3.9	1/16W
R1067	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1070	NRSA6AD-512W	M.G.RESISTOR	5.1k	1/16W
R1071	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W

Symbol No.	Part No.	Part Name	Description	
R1072	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R1076	NRSA6AD-154W	M.G.RESISTOR	150k	1/16W
R1077	NRSA6AD-123W	M.G.RESISTOR	12k	1/16W
R1078	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1079	NRSA6AD-123W	M.G.RESISTOR	12k	1/16W
R1080	NRSA6AD-334W	M.G.RESISTOR	330k	1/16W
R1081	NRSA6AD-474W	M.G.RESISTOR	470k	1/16W
R1082	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1083	NRSA6AD-334W	M.G.RESISTOR	330k	1/16W
R1084	NRSA6AD-224W	M.G.RESISTOR	220k	1/16W
R1085	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1086	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1087	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1089	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1090	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1092	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1095	NRSA6AD-104W	M.G.RESISTOR	100k	1/16W
R1096	NRSA6AD-123W	M.G.RESISTOR	12k	1/16W
R1097	NRSA6AD-472W	M.G.RESISTOR	4.7k	1/16W
R1098	NRSA6AD-304W	M.G.RESISTOR	300k	1/16W
R1099	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1101	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1104	NRSA6AD-334W	M.G.RESISTOR	330k	1/16W
R1105	NRSA6AD-224W	M.G.RESISTOR	220k	1/16W
R1106	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R1107	NRSA6AD-304W	M.G.RESISTOR	300k	1/16W
R1108	NRSA6AD-203W	M.G.RESISTOR	20k	1/16W
R1109	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1110	NRSA6AJ-225W	M.G.RESISTOR	2.2M	1/16W
R1111	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1116	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R1117	NRSA6AD-622W	M.G.RESISTOR	6.2k	1/16W
R1118	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1119	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1120	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1121	NRSA6AD-473W	M.G.RESISTOR	47k	1/16W
R1122	NRSA6AD-272W	M.G.RESISTOR	2.7k	1/16W
R1126	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R1127	NRSA6AD-103W	M.G.RESISTOR	10k	1/16W
R1128	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1129	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1130	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1131	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1132	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1133	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1134	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1135	NRSA6AD-220W	M.G.RESISTOR	22	1/16W
R1136	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1137	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1138	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1139	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1140	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1141	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1142	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1143	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1144	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1145	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R1146	NRSA6AJ-0R0W	M.G.RESISTOR	0	1/16W
R2100	NRSA6AD-392W	M.G.RESISTOR	3.9k	1/16W
R2101	NRSA6AD-332W	M.G.RESISTOR	3.3k	1/16W
RA61	NRZ0015-101X	RESISTOR ARRAY	100	
RA62	NRZ0015-101X	RESISTOR ARRAY	100	
RA65	NRZ0015-102X	RESISTOR ARRAY	1k	
RA68	NRZ0015-103X	RESISTOR ARRAY	10k	
RA69	NRZ0015-103X	RESISTOR ARRAY	10k	
RA79	NRZ0015-473X	RESISTOR ARRAY	47k	
RA80	NRZ0015-473X	RESISTOR ARRAY	47k	
C1	NCB11AK-106X	CER.CAPACITOR	10	10V
C3	NCB11AK-106X	CER.CAPACITOR	10	10V
C4	NRSA63J-473X	M.G.RESISTOR	47k	1/16W

Symbol No.	Part No.	Part Name	Description	
C5	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C6	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C7	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C8	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C9	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C10	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C11	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C12	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C13	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C14	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C15	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C16	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C17	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C18	NDCA1HJ-471W	CER.CAPACITOR	470p	50V
C19	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C20	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C21	NCB11AK-106X	CER.CAPACITOR	10	10V
C22	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C23	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C24	NCB11AK-106X	CER.CAPACITOR	10	10V
C27	NCB11AK-106X	CER.CAPACITOR	10	10V
C28	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C29	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C30	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C31	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C32	NCB11AK-106X	CER.CAPACITOR	10	10V
C33	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C34	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C35	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C36	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C39	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C40	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C47	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C48	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C49	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C50	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C51	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C52	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C57	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C59	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C60	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C61	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C62	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C63	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C64	NCB11AK-106X	CER.CAPACITOR	10	10V
C65	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C66	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C67	NDC31HJ-5R0X	CER.CAPACITOR	5p	50V
C68	NDC31HJ-5R0X	CER.CAPACITOR	5p	50V
C69	NDC31HJ-5R0X	CER.CAPACITOR	5p	50V
C70	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C71	NDCA1HJ-330W	CER.CAPACITOR	33p	50V
C72	NDCA1HJ-330W	CER.CAPACITOR	33p	50V
C73	NDCA1HJ-330W	CER.CAPACITOR	33p	50V
C75	NDCA1HJ-560W	CER.CAPACITOR	56p	50V
C76	NDCA1HJ-560W	CER.CAPACITOR	56p	50V
C77	NDCA1HJ-560W	CER.CAPACITOR	56p	50V
C78	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C79	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C80	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C83	NDCA1EJ-270W	CER.CAPACITOR	27p	25V
C84	NDCA1EJ-270W	CER.CAPACITOR	27p	25V
C85	NDCA1EJ-270W	CER.CAPACITOR	27p	25V
C86	NDCA1EJ-271W	CER.CAPACITOR	270p	25V
C87	NDCA1EJ-271W	CER.CAPACITOR	270p	25V
C88	NDCA1EJ-271W	CER.CAPACITOR	270p	25V
C89	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C90	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C91	NCB11AK-106X	CER.CAPACITOR	10	10V
C92	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C93	NCB11AK-106X	CER.CAPACITOR	10	10V
C94	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C107	NDCA1HJ-471W	CER.CAPACITOR	470p	50V

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Symbol No.	Part No.	Part Name	Description	
C108	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C109	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C110	NCB11AK-106X	CER.CAPACITOR	10	10V
C111	NCB11AK-106X	CER.CAPACITOR	10	10V
C113	NCB11AK-106X	CER.CAPACITOR	10	10V
C114	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C115	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C116	NCB11AK-106X	CER.CAPACITOR	10	10V
C117	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C118	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C120	NDCA1HJ-3R0W	CER.CAPACITOR	3p	50V
C121	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C122	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C124	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C126	NDCA1HJ-3R0W	CER.CAPACITOR	3p	50V
C128	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C131	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C132	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C135	NCB11AK-106X	CER.CAPACITOR	10	10V
C136	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C137	NCB11AK-106X	CER.CAPACITOR	10	10V
C138	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C139	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C146	NCB11AK-106X	CER.CAPACITOR	10	10V
C147	NCB11AK-106X	CER.CAPACITOR	10	10V
C148	NCB11AK-106X	CER.CAPACITOR	10	10V
C149	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C150	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C151	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C152	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C153	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C154	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C155	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C156	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C157	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C158	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C159	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C160	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C161	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C162	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C163	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C164	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C165	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C166	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C167	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C168	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C169	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C170	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C171	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C172	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C173	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C174	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C175	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C176	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C177	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C178	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C182	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C183	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C184	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C185	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C186	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C187	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C188	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C189	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C190	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C191	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C192	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C193	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C194	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C195	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C196	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C197	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C198	NCBA1AK-104W	CER.CAPACITOR	0.1	10V

Symbol No.	Part No.	Part Name	Description	
C199	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C200	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C201	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C202	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C203	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C204	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C205	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C206	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C207	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C208	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C209	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C210	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C217	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C218	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C219	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C220	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C221	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C222	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C223	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C224	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C225	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C226	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C227	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C228	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C229	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C230	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C231	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C233	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C234	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C235	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C236	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C237	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C238	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C239	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C240	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C241	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C242	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C243	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C244	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C246	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C247	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C248	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C249	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C250	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C251	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C252	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C253	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C254	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C255	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C256	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C258	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C305	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C306	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C307	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C308	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C309	NDCA1HJ-150W	CER.CAPACITOR	15p	50V
C310	NDCA1HJ-150W	CER.CAPACITOR	15p	50V
C311	NCBA1CK-223W	CER.CAPACITOR	0.022	16V
C312	NCBA1CK-223W	CER.CAPACITOR	0.022	16V
C313	NCB11AK-106X	CER.CAPACITOR	10	10V
C314	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C315	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C316	NCBA1CK-223W	CER.CAPACITOR	0.022	16V
C317	NCBA1CK-223W	CER.CAPACITOR	0.022	16V
C318	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C319	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C320	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C321	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C323	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C324	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C325	NCB11AK-106X	CER.CAPACITOR	10	10V
C326	NCB11AK-106X	CER.CAPACITOR	10	10V

Symbol No.	Part No.	Part Name	Description	
C327	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C328	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C329	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C330	NCB11AK-106X	CER.CAPACITOR	10	10V
C331	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C332	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C333	NCB11AK-106X	CER.CAPACITOR	10	10V
C334	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C335	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C336	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C337	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C338	NDCA1HJ-151W	CER.CAPACITOR	150p	50V
C339	NCB30JK-225X	CER.CAPACITOR	2.2	6.3V
C340	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C341	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C342	NCBA1AK-473W	CER.CAPACITOR	0.047	10V
C343	NCB30JK-225X	CER.CAPACITOR	2.2	6.3V
C344	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C345	NCB11AK-106X	CER.CAPACITOR	10	10V
C346	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C347	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C348	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C349	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C350	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C351	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C352	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C353	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C354	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C355	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C356	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C357	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C358	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C359	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C360	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C361	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C363	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C365	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C366	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C367	NDCA1HJ-390W	CER.CAPACITOR	39p	50V
C368	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C369	NDCA1HJ-102W	CER.CAPACITOR	1000p	50V
C370	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C371	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C372	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C373	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C374	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C375	NDCA1EJ-271W	CER.CAPACITOR	270p	25V
C376	NDCA1HJ-6R0W	CER.CAPACITOR	6p	50V
C377	NDCA1HJ-6R0W	CER.CAPACITOR	6p	50V
C378	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C379	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C380	NCBA1HK-222W	CER.CAPACITOR	2200p	50V
C381	NCBA1AK-473W	CER.CAPACITOR	0.047	10V
C383	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C384	NDCA1HJ-390W	CER.CAPACITOR	39p	50V
C385	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C386	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C388	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C389	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C395	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C396	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C397	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C398	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C399	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C400	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C401	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C402	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C403	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C404	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C405	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C406	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C407	NDCA1HJ-101W	CER.CAPACITOR	100p	50V
C408	NCBA1AK-104W	CER.CAPACITOR	0.1	10V

Symbol No.	Part No.	Part Name	Description	
C409	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C414	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C416	NCB11AK-106X	CER.CAPACITOR	10	10V
C418	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C419	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C421	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C422	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C423	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C428	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C429	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C430	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C431	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C432	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C433	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C434	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C435	NDCA1EJ-271W	CER.CAPACITOR	270p	25V
C437	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C438	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C439	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C440	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C441	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C442	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C443	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C444	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C445	NCB11AK-106X	CER.CAPACITOR	10	10V
C446	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C447	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C448	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C449	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C450	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C451	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C452	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C453	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C454	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C455	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C457	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C461	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C462	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C463	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C469	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C472	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C473	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C476	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C477	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C486	NCBA1HK-102W	CER.CAPACITOR	1000p	50V
C488	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C490	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C491	NCBA1CK-103W	CER.CAPACITOR	0.01	16V
C542	NCB11EK-105X	CER.CAPACITOR	1	25V
C543	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C544	NCB11EK-105X	CER.CAPACITOR	1	25V
C545	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C546	NCB11EK-105X	CER.CAPACITOR	1	25V
C547	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C548	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C549	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C550	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C551	NCBA1EK-682W	CER.CAPACITOR	6800p	25V
C552	NCBA1EK-682W	CER.CAPACITOR	6800p	25V
C553	NCBA1EK-682W	CER.CAPACITOR	6800p	25V
C554	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C555	NCB11AK-106X	CER.CAPACITOR	10	10V
C556	NCB11AK-106X	CER.CAPACITOR	10	10V
C557	NDCA1HJ-471W	CER.CAPACITOR	470p	50V
C558	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C559	NDCA1HJ-470W	CER.CAPACITOR	47p	50V
C560	NCB11AK-106X	CER.CAPACITOR	10	10V
C561	NCB11AK-106X	CER.CAPACITOR	10	10V
C565	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C566	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C567	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C568	NCBA1AK-104W	CER.CAPACITOR	0.1	10V
C569	NCBA1AK-104W	CER.CAPACITOR	0.1	10V

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Symbol No.	Part No.	Part Name	Description
C570	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C571	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C572	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C573	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C574	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C575	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C576	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C577	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C578	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C579	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C580	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C581	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C582	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C583	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C584	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C585	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C586	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C587	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C588	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C589	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C590	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C591	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C592	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C593	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C594	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C595	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C596	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C597	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C598	NCB31AK-224X	CER.CAPACITOR	0.22 10V
C605	NDCA1HJ-471W	CER.CAPACITOR	470p 50V
C606	NDCA1HJ-471W	CER.CAPACITOR	470p 50V
C607	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C608	NCBA1HK-102W	CER.CAPACITOR	1000p 50V
C609	NDCA1HJ-470W	CER.CAPACITOR	47p 50V
C610	NCB11AK-106X	CER.CAPACITOR	10 10V
C612	NBS40JM-686X	TAN.CAPACITOR	68 6.3V
C613	NCB11AK-106X	CER.CAPACITOR	10 10V
C614	NCB11AK-106X	CER.CAPACITOR	10 10V
C617	NDCA1HJ-471W	CER.CAPACITOR	470p 50V
C618	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C620	NDCA1HJ-470W	CER.CAPACITOR	47p 50V
C621	NCB11AK-106X	CER.CAPACITOR	10 10V
C622	NCB11AK-106X	CER.CAPACITOR	10 10V
C624	NDCA1HJ-100W	CER.CAPACITOR	10p 50V
C625	NDCA1HJ-100W	CER.CAPACITOR	10p 50V
C626	NDCA1HJ-471W	CER.CAPACITOR	470p 50V
C627	NCBA1HK-102W	CER.CAPACITOR	1000p 50V
C628	NCB11AK-106X	CER.CAPACITOR	10 10V
C629	NBJM0JM-157X	TAN.CAPACITOR	150 6.3V
C630	NBSH0JM-337X	TAN.CAPACITOR	330 6.3V
C632	NCBA1AK-104W	CER.CAPACITOR	0.1 10V
C633	NCB30JK-105X	CER.CAPACITOR	1 6.3V
C634	NCBA1CK-103W	CER.CAPACITOR	0.01 16V
C635	NCB30JK-105X	CER.CAPACITOR	1 6.3V
C2000	NCBA1CK-103W	CER.CAPACITOR	0.01 16V
L1	NQL89EN-6R8X	COIL	6.8uH
L3	NQL904J-1R0X	COIL	1uH
L4	NQL904J-1R0X	COIL	1uH
L5	NQL904J-1R0X	COIL	1uH
L6	NQL904J-1R0X	COIL	1uH
L7	NQL904J-1R0X	COIL	1uH
L8	NQL904J-1R0X	COIL	1uH
L9	NQL904J-1R0X	COIL	1uH
L10	NQL904J-1R0X	COIL	1uH
L11	NQL904J-1R0X	COIL	1uH
L15	NQL89EN-6R8X	COIL	6.8uH
L27	NQL044K-100X	COIL	10uH
L28	NQL904J-2R2X	COIL	2.2uH
L29	NQR0276-002X	COIL	0mH
L30	NQL904J-120X	COIL	12uH
L31	NQL904J-100X	COIL	10uH

Symbol No.	Part No.	Part Name	Description
L33	NQR0276-002X	COIL	0mH
L35	NQL085J-2R2X	COIL	2.2uH
L36	NQL085J-2R2X	COIL	2.2uH
L40	NQL89EN-6R8X	COIL	6.8uH
L42	NQL89EN-2R4X	COIL	2.4uH
L43	NQL89EN-6R8X	COIL	6.8uH
L44	NQL89EN-6R8X	COIL	6.8uH
L45	NQLC2EM-3R3X	COIL	3.3uH
L46	NQL044K-100X	COIL	10uH
L47	NQL044K-100X	COIL	10uH
X1	NAX0608-001X	CRYSTAL	13.5MHz
X2	NAX0723-001X	CRYSTAL	8.5MHz
X6	NAX0348-001X	CRYSTAL	27MHz
X8	NAX0206-001X	CRYSTAL	24.567MHz
X9	NAX0485-001X	CRYSTAL	27.000MHz
CN3	QGA1002F1-12X	CONNECTOR	12PIN
CN16	QGF0508F2-50X	CONNECTOR	50PIN
CN17	QGF0508F2-16X	CONNECTOR	16PIN
CN18	QGF0508F1-10X	CONNECTOR	10PIN
CN19	QGA1002C1-13X	CONNECTOR	13PIN
CN26	QGB0801K1-54X	CONNECTOR	54PIN
CN27	QGB0801M2-54X	CONNECTOR	54PIN
CN28	QGB0801M2-54X	CONNECTOR	54PIN
CN29	QGA1201C2-11X	CONNECTOR	11PIN
CN30	QGF0534F1-20X	CONNECTOR	20PIN
CN49	QGB0805L4-E0	CONNECTOR	140PIN
CN50	NNZ0138-001X	CONNECTOR	
CN52	NNZ0133-001X	CONNECTOR	
CN53	NNZ0133-001X	CONNECTOR	
CN54	NNZ0138-001X	CONNECTOR	
K1	NQR0200-005X	FERRITE BEADS	
K2	NQR0200-005X	FERRITE BEADS	
K6	NQR0265-001X	FERRITE BEADS	
K21	NQR0265-001X	FERRITE BEADS	
K23	NQR0413-002X	FERRITE BEADS	
K24	NQR0413-002X	FERRITE BEADS	
K25	NQR0200-005X	FERRITE BEADS	
K26	NQR0200-005X	FERRITE BEADS	
K27	NQR0200-005X	FERRITE BEADS	
K28	NQR0200-005X	FERRITE BEADS	
K29	NQR0200-005X	FERRITE BEADS	
K30	NQR0200-005X	FERRITE BEADS	
K31	NQR0200-005X	FERRITE BEADS	
K32	NQR0200-005X	FERRITE BEADS	
K33	NQR0200-005X	FERRITE BEADS	
K34	NQR0200-004X	FERRITE BEADS	
K35	NQR0200-004X	FERRITE BEADS	
K36	NQR0200-004X	FERRITE BEADS	
K37	NQR0200-004X	FERRITE BEADS	
K38	NQR0200-004X	FERRITE BEADS	
K39	NQR0200-005X	FERRITE BEADS	
K40	NQR0200-005X	FERRITE BEADS	
K41	NQR0200-005X	FERRITE BEADS	
K42	NQR0200-004X	FERRITE BEADS	
K45	NQR0200-005X	FERRITE BEADS	
K46	NQR0200-005X	FERRITE BEADS	
K47	NQR0200-005X	FERRITE BEADS	
K48	NQR0200-005X	FERRITE BEADS	
K49	NQR0200-005X	FERRITE BEADS	
K50	NQR0200-005X	FERRITE BEADS	
K51	NQR0200-005X	FERRITE BEADS	
K52	NQR0200-005X	FERRITE BEADS	
K53	NQR0200-005X	FERRITE BEADS	
K54	NQR0200-005X	FERRITE BEADS	
K55	NQR0200-005X	FERRITE BEADS	
K56	NQR0200-005X	FERRITE BEADS	
K57	NQR0448-001X	FERRITE BEADS	
K59	NQR0265-001X	FERRITE BEADS	
K60	NQR0265-001X	FERRITE BEADS	

6.5 MIF BOARD ASSEMBLY PARTS LIST 2 0

CK2801A0B1 (GY-HD100U)

CK2801B0B1 (GY-HD100E) 2 0 □□□□□□□

2 0 [MIF]

Symbol No.	Part No.	Part Name	Description	
IC58	PLSC1590	I.C.(M)	HD64F2368VTE34V	
IC59	TC7W34FU-X	I.C.(M)	TOSHIBA	
IC60	TC7W74FU-X	I.C.(M)	TOSHIBA	
IC61	M95320-WMN6P-X	I.C.(M)	MITSUBISHI	
IC62	MM1573AN-X	I.C.(M)	MITSUMI	
IC63	RS5C314-X	I.C.(M)	RICOH	
IC64	R3112N261A-X	I.C.(M)	RICOH	
IC65	LC4064V75T100C1	I.C.(M)	LATTICE	
IC66	LC4128V75T100C2	I.C.(M)	LATTICE	
IC67	SN74AHC1G14DC-X	I.C.(M)	TEXAS	
IC68	SN74AHC1G14DC-X	I.C.(M)	TEXAS	
IC96	XC2C2567VQG100C	I.C.(M)	XILINX	
IC97	S29AL016D70TFI1	I.C.(M)	SPANSION	
IC98	TC7W34FU-X	I.C.(M)	TOSHIBA	
IC99	CXM3004R	I.C.(M)	SONY	
IC100	AK5357VT-X	I.C.(M)	ASAHI KASEI	
IC101	AK4384VT-X	I.C.(M)	ASAHI KASEI	
IC109	NJM78L12UA-X	I.C.(M)	JRC	
Q1	DTC124EUA-X	TRANSISTOR	ROHM	
Q2	DTC124EUA-X	TRANSISTOR	ROHM	
Q11	DTA124EUA-X	TRANSISTOR	ROHM	
Q12	DTC124EUA-X	TRANSISTOR	ROHM	
Q13	DTA124EUA-X	TRANSISTOR	ROHM	
Q14	SSM3K15FS-X	TRANSISTOR	TOSHIBA	
Q16	DTC124EUA-X	TRANSISTOR	ROHM	
Q17	DTC124EUA-X	TRANSISTOR	ROHM	
Q20	DTC124EUA-X	TRANSISTOR	ROHM	
Q21	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA	
Q22	DTA124EUA-X	TRANSISTOR	ROHM	
Q24	DTC124EUA-X	TRANSISTOR	ROHM	
Q29	DTC124EUA-X	TRANSISTOR	ROHM	
Q30	DTC124EUA-X	TRANSISTOR	ROHM	
Q31	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q32	DTC124EUA-X	TRANSISTOR	ROHM	
Q33	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA	
Q34	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q35	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA	
Q36	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q37	DTC124EUA-X	TRANSISTOR	ROHM	
Q500	DTC124EUA-X	TRANSISTOR	ROHM	
Q913	DTA124EUA-X	TRANSISTOR	ROHM	
Q914	DTA124EUA-X	TRANSISTOR	ROHM	
D1	SML-020MVT-W	L.E.D.	ROHM	
D18	HZM3.9NB2-X	ZENER DIODE	HITACHI	
D19	MA741WK-X	DIODE	MATSUSHITA	
D20	MA741WK-X	DIODE	MATSUSHITA	
D36	SML-020MVT-W	L.E.D.	ROHM	
D46	HZM3.0NB1-X	ZENER DIODE	HITACHI	
D47	HZM3.9NB2-X	ZENER DIODE	HITACHI	
R4	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R5	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R6	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R7	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R8	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R369	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R370	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R371	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R372	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R373	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R375	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R377	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R378	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R379	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R381	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R382	NRSA63J-683X	M.G.RESISTOR	68k	1/16W
R383	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R384	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R385	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R387	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W

Symbol No.	Part No.	Part Name	Description	
R388	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R389	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R390	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R392	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R393	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R395	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R396	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R397	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R399	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R400	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R401	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R402	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R403	NRSA63J-683X	M.G.RESISTOR	68k	1/16W
R404	NRSA63J-752X	M.G.RESISTOR	7.5k	1/16W
R405	NRSA63J-123X	M.G.RESISTOR	12k	1/16W
R406	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R408	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R409	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R411	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R413	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R414	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R415	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R416	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R417	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R418	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R419	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R420	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R421	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R422	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R423	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R424	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R425	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R426	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R427	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R428	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R430	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R431	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R432	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R433	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R434	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R435	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R436	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R437	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R438	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R439	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R440	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R441	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R442	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R443	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R444	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R445	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R446	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R448	NRSA63J-473X	M.G.RESISTOR	47k	1/16W (E)
R449	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W (U)
R450	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R452	NRSA63J-473X	M.G.RESISTOR	47k	1/16W (U)
R453	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W (E)
R456	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R457	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R458	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R460	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R462	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R464	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R465	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R466	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R469	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R470	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R471	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R472	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R473	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R474	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R475	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R476	NRSA63J-473X	M.G.RESISTOR	47k	1/16W

2 0 [MIF]

Symbol No.	Part No.	Part Name	Description
R477	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R478	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R479	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R480	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R481	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R482	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R483	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R484	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R485	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R486	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R487	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R488	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R489	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R490	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R491	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R492	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R493	NRSA63J-473X	M.G.RESISTOR	47k 1/16W (E)
R494	NRSA63J-473X	M.G.RESISTOR	47k 1/16W (U)
R496	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R499	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R500	NRSA63J-471X	M.G.RESISTOR	470 1/16W
R501	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R503	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R510	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R511	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R512	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R513	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R515	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R516	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R517	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R518	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R519	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R520	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R521	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R522	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R523	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R524	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R525	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R526	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R527	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R528	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R529	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R530	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R531	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R533	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R534	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R535	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R541	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R543	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R544	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R545	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R546	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R547	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R548	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R549	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R554	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R555	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R556	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R557	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R558	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R559	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R560	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R561	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R562	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R563	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R564	NRSA63J-561X	M.G.RESISTOR	560 1/16W
R565	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R608	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R609	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R615	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R620	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R622	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R948	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W

Symbol No.	Part No.	Part Name	Description
R949	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R950	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R951	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R952	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R953	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R954	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R955	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R956	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R957	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R958	NRSA63J-472X	M.G.RESISTOR	4.7k 1/16W
R959	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R960	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R961	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R963	NRSA63J-471X	M.G.RESISTOR	470 1/16W
R965	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R966	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R967	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R971	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R972	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R973	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R974	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R975	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R976	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R977	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R981	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R982	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R983	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R984	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R985	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R986	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R987	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R988	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R989	NRSA63J-333X	M.G.RESISTOR	33k 1/16W
R990	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R991	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R992	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R993	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R994	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R995	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R996	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R997	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R998	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R999	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R1000	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R1001	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R1002	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R1003	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R1005	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1006	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1007	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1008	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1010	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1015	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1016	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1017	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1018	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1019	NRSA63J-510X	M.G.RESISTOR	51 1/16W
R1020	NRSA63J-510X	M.G.RESISTOR	51 1/16W
R1021	NRSA63J-510X	M.G.RESISTOR	51 1/16W
R1022	NRSA63J-510X	M.G.RESISTOR	51 1/16W
R1023	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1024	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1025	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1026	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1027	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1028	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1029	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1030	NRSA63J-101X	M.G.RESISTOR	100 1/16W
R1117	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R1134	NRSA63J-330X	M.G.RESISTOR	33 1/16W
R1135	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R1136	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R1137	NRSA63J-104X	M.G.RESISTOR	100k 1/16W

Symbol No.	Part No.	Part Name	Description	
R1138	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R1139	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R2000	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2001	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2002	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2003	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2011	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2012	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2013	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2014	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2016	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2020	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2024	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2025	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2026	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2029	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2030	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2031	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2032	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
RA33	NRZ0015-473X	M.G.RESISTOR	47k	
RA34	NRZ0015-473X	M.G.RESISTOR	47k	
RA35	NRZ0015-473X	M.G.RESISTOR	47k	
RA39	NRZ0015-473X	M.G.RESISTOR	47k	
RA40	NRZ0015-473X	M.G.RESISTOR	47k	
RA41	NRZ0015-473X	M.G.RESISTOR	47k	
RA42	NRZ0015-473X	M.G.RESISTOR	47k	
RA43	NRZ0015-473X	M.G.RESISTOR	47k	
RA46	NRZ0015-473X	M.G.RESISTOR	47k	
RA47	NRZ0015-473X	M.G.RESISTOR	47k	
RA48	NRZ0015-473X	M.G.RESISTOR	47k	
RA49	NRZ0015-473X	M.G.RESISTOR	47k	
RA50	NRZ0015-473X	M.G.RESISTOR	47k	
RA51	NRZ0015-473X	M.G.RESISTOR	47k	
RA52	NRZ0015-473X	M.G.RESISTOR	47k	
RA53	NRZ0015-473X	M.G.RESISTOR	47k	
RA54	NRZ0015-473X	M.G.RESISTOR	47k	
RA55	NRZ0015-473X	M.G.RESISTOR	47k	
RA56	NRZ0015-473X	M.G.RESISTOR	47k	
RA57	NRZ0015-473X	M.G.RESISTOR	47k	
RA58	NRZ0015-473X	M.G.RESISTOR	47k	
RA59	NRZ0015-473X	M.G.RESISTOR	47k	
RA60	NRZ0015-473X	M.G.RESISTOR	47k	
C1	NCB11AK-106X	CER.CAPACITOR	10	10V
C200	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C201	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C259	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C262	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C263	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C264	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C265	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C266	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C267	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C268	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C269	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C270	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C271	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C272	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C273	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C274	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C275	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C276	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C277	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C278	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C279	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C281	NCB11CK-105X	CER.CAPACITOR	1	16V
C282	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C283	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C284	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C285	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C286	NDC31HJ-120X	CER.CAPACITOR	12p	50V

Symbol No.	Part No.	Part Name	Description	
C287	NCB31HK-682X	CER.CAPACITOR	6800p	50V
C288	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C289	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C290	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C291	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C292	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C293	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C294	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C296	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C297	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C298	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C299	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C300	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C301	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C303	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C304	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C492	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C493	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C494	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C495	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C496	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C497	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C498	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C499	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C500	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C501	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C502	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C503	NCB11AK-106X	CER.CAPACITOR	10	10V
C504	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C505	NCB11AK-106X	CER.CAPACITOR	10	10V
C506	NCB11AK-106X	CER.CAPACITOR	10	10V
C507	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C508	NCB11AK-106X	CER.CAPACITOR	10	10V
C509	NCB11AK-225X	CER.CAPACITOR	2.2	10V
C510	NCB31HK-682X	CER.CAPACITOR	6800p	50V
C511	NCB11CK-105X	CER.CAPACITOR	1	16V
C512	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C513	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C514	NCB11AK-106X	CER.CAPACITOR	10	10V
C515	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C516	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C517	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C518	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C519	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C520	NCB11CK-105X	CER.CAPACITOR	1	16V
C521	NCB11CK-105X	CER.CAPACITOR	1	16V
C522	NCB11CK-105X	CER.CAPACITOR	1	16V
C523	NCB11CK-105X	CER.CAPACITOR	1	16V
C524	NCB11CK-105X	CER.CAPACITOR	1	16V
C525	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C526	NCB11CK-105X	CER.CAPACITOR	1	16V
C527	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C528	NCB11CK-105X	CER.CAPACITOR	1	16V
C529	NCB11CK-105X	CER.CAPACITOR	1	16V
C530	NCB11CK-105X	CER.CAPACITOR	1	16V
C531	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C532	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C533	NCB11AK-106X	CER.CAPACITOR	10	10V
C534	NCJ10JM-476X-A	CER.CAPACITOR	47	6.3V
C535	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C536	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C537	NCB11AK-106X	CER.CAPACITOR	10	10V
C538	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C539	NCB11AK-225X	CER.CAPACITOR	2.2	10V
C540	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C541	NCB30JK-474X	CER.CAPACITOR	0.47	6.3V
C600	NBSH0JM-337X	TAN.CAPACITOR	330	6.3V
C601	NCB11EK-105X	CER.CAPACITOR	1	25V
C602	NBSH0JM-337X	TAN.CAPACITOR	330	6.3V
C603	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C801	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C987	NCB31CK-104X	CER.CAPACITOR	0.1	16V

6.6 MIF BOARD ASSEMBLY PARTS LIST 2 0

CK2801C0B1 (GY-HD101E) 2 0 □□□□□□

2 0 **[MIF]**

Symbol No.	Part No.	Part Name	Description	
C988	NCB31CK-104X	CER.CAPACITOR	0.1	16V
L37	NQLA3GK-101X	COIL	100uH	
L38	NQLA3GK-101X	COIL	100uH	
L39	NQL904J-680X	COIL	68uH	
L40	NQL904J-220X	COIL	22uH	
X3	NAX0723-001X	CRYSTAL	8.5MHz	
X4	NAX0564-001X	CRYSTAL	32.768kHz	
CN4	QGA1002F1-03X	CONNECTOR	3PIN	
CN7	QGB0502L1-40X	CONNECTOR	40PIN	
CN9	QGA1002F1-05X	CONNECTOR	5PIN	
CN10	QGF0508F1-24X	CONNECTOR	24PIN	
CN11	QGA1002F1-06X	CONNECTOR	6PIN	
CN12	QGA1002F1-07X	CONNECTOR	7PIN	
CN13	QGF0508F1-15X	CONNECTOR	15PIN	
CN14	QGF0508F1-50X	CONNECTOR	50PIN	
CN21	QGF0534F1-20X	CONNECTOR	20PIN	(U)
	QGF0508F1-20X	CONNECTOR	20PIN	(E)
CN22	QGA1002F1-12X	CONNECTOR	12PIN	
CN23	QGA1002F1-08X	CONNECTOR	8PIN	
CN24	QGF0508F1-50X	CONNECTOR	50PIN	
CN34	QGF0508F1-10X	CONNECTOR	10PIN	
CN48	QGF0508F1-10X	CONNECTOR	10PIN	
CN49	QGB0805M5-E0	CONNECTOR	140PIN	
CN51	NNZ0133-001X	CONNECTOR		
CN52	NNZ0133-001X	CONNECTOR		
CN90	QGA1002F1-02X	CONNECTOR		
BT1	QAB0020-001	LI BATTERY		
K13	NQR0269-004X	FERRITE BEADS		
K15	NQR0269-004X	FERRITE BEADS		
K16	NQR0269-004X	FERRITE BEADS		
K20	NQR0351-002X	FERRITE BEADS		
K21	NQR0265-003X	FERRITE BEADS		
K22	NQR0265-003X	FERRITE BEADS		
K23	NQR0265-001X	FERRITE BEADS		
K24	NQR0265-001X	FERRITE BEADS		
K25	NQR0265-001X	FERRITE BEADS		
K26	NQR0265-001X	FERRITE BEADS		
K27	NQR0265-001X	FERRITE BEADS		

Symbol No.	Part No.	Part Name	Description	
IC58	PLSC1590	I.C.(M)	HD64F2368VTE34V	
IC59	TC7W34FU-X	I.C.(M)	TOSHIBA	
IC60	TC7W74FU-X	I.C.(M)	TOSHIBA	
IC61	M95320-WMN6P-X	I.C.(M)	MITSUBISHI	
IC62	MM1573AN-X	I.C.(M)	MITSUMI	
IC63	RS5C314-X	I.C.(M)	RICOH	
IC64	R3112N261A-X	I.C.(M)	RICOH	
IC65	LC4064V75T100C1	I.C.(M)	LATTICE	
IC66	LC4128V75T100C2	I.C.(M)	LATTICE	
IC67	SN74AHC1G14DC-X	I.C.(M)	TEXAS	
IC68	SN74AHC1G14DC-X	I.C.(M)	TEXAS	
IC96	XC2C2567VQG100C	I.C.(M)	XILINX	
IC97	S29AL016D70TFI1	I.C.(M)	SPANSION	
IC98	TC7W34FU-X	I.C.(M)	TOSHIBA	
IC99	CXM3004R	I.C.(M)	SONY	
IC100	AK5357VT-X	I.C.(M)	ASAHI KASEI	
IC101	AK4384VT-X	I.C.(M)	ASAHI KASEI	
IC109	NJM78L12UA-X	I.C.(M)	JRC	
Q1	DTC124EUA-X	TRANSISTOR	ROHM	
Q2	DTC124EUA-X	TRANSISTOR	ROHM	
Q11	DTA124EUA-X	TRANSISTOR	ROHM	
Q12	DTC124EUA-X	TRANSISTOR	ROHM	
Q13	DTA124EUA-X	TRANSISTOR	ROHM	
Q14	SSM3K15FS-X	TRANSISTOR	TOSHIBA	
Q16	DTC124EUA-X	TRANSISTOR	ROHM	
Q17	DTC124EUA-X	TRANSISTOR	ROHM	
Q20	DTC124EUA-X	TRANSISTOR	ROHM	
Q21	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA	
Q22	DTA124EUA-X	TRANSISTOR	ROHM	
Q24	DTC124EUA-X	TRANSISTOR	ROHM	
Q29	DTC124EUA-X	TRANSISTOR	ROHM	
Q30	DTC124EUA-X	TRANSISTOR	ROHM	
Q31	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q32	DTC124EUA-X	TRANSISTOR	ROHM	
Q33	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA	
Q34	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q35	2SC4626J/BC/-X	TRANSISTOR	MATSUSHITA	
Q36	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q37	DTC124EUA-X	TRANSISTOR	ROHM	
Q500	DTC124EUA-X	TRANSISTOR	ROHM	
Q913	DTA124EUA-X	TRANSISTOR	ROHM	
Q914	DTA124EUA-X	TRANSISTOR	ROHM	
D1	SML-020MVT-W	L.E.D.	ROHM	
D18	HZM3.9NB2-X	ZENER DIODE	HITACHI	
D19	MA741WK-X	DIODE	MATSUSHITA	
D20	MA741WK-X	DIODE	MATSUSHITA	
D36	SML-020MVT-W	L.E.D.	ROHM	
D46	HZM3.0NB1-X	ZENER DIODE	HITACHI	
D47	HZM3.9NB2-X	ZENER DIODE	HITACHI	
R4	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R5	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R6	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R7	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R8	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R369	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R370	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R371	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R372	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R373	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R375	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R377	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R378	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R379	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R381	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R382	NRSA63J-683X	M.G.RESISTOR	68k	1/16W
R383	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R384	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R385	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R387	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W

Symbol No.	Part No.	Part Name	Description	
R388	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R389	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R390	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R392	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R393	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R395	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R396	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R397	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R399	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R400	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R401	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R402	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R403	NRSA63J-683X	M.G.RESISTOR	68k	1/16W
R404	NRSA63J-752X	M.G.RESISTOR	7.5k	1/16W
R405	NRSA63J-123X	M.G.RESISTOR	12k	1/16W
R406	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R408	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R409	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R411	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R413	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R414	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R415	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R416	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R417	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R418	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R419	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R420	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R421	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R422	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R423	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R424	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R425	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R426	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R427	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R428	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R430	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R431	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R432	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R433	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R434	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R435	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R436	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R437	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R438	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R439	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R440	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R441	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R442	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R443	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R444	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R445	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R446	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R449	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R450	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R453	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R456	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R457	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R458	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R460	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R462	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R464	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R465	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R466	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R469	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R470	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R471	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R472	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R473	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R474	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R475	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R476	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R477	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R478	NRSA63J-473X	M.G.RESISTOR	47k	1/16W

Symbol No.	Part No.	Part Name	Description	
R479	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R480	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R481	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R482	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R483	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R484	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R485	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R486	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R487	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R488	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R489	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R490	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R491	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R492	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R493	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R496	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R499	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R500	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R501	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R503	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R510	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R511	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R512	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R513	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R515	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R516	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R517	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R518	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R519	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R520	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R521	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R522	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R523	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R524	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R525	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R526	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R527	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R528	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R529	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R530	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R531	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R533	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R534	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R535	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R541	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R543	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R544	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R545	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R546	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R547	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R548	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R549	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R554	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R555	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R556	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R557	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R558	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R559	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R560	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R561	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R562	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R563	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R564	NRSA63J-561X	M.G.RESISTOR	560	1/16W
R565	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R608	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R609	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R615	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R620	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R622	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R948	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R949	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R950	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R951	NRSA63J-330X	M.G.RESISTOR	33	1/16W

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Symbol No.	Part No.	Part Name	Description	
R952	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R953	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R954	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R955	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R956	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R957	NRSA63J-331X	M.G.RESISTOR	330	1/16W
R958	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R959	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R960	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R961	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R963	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R965	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R966	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R967	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R971	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R972	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R973	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R974	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R975	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R976	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R977	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R981	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R982	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R983	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R984	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R985	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R986	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R987	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R988	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R989	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R990	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R991	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R992	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R993	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R994	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R995	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R996	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R997	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R998	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R999	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R1000	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R1001	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R1002	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R1003	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R1005	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1006	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1007	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1008	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1010	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R1015	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R1016	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R1017	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R1018	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R1019	NRSA63J-510X	M.G.RESISTOR	51	1/16W
R1020	NRSA63J-510X	M.G.RESISTOR	51	1/16W
R1021	NRSA63J-510X	M.G.RESISTOR	51	1/16W
R1022	NRSA63J-510X	M.G.RESISTOR	51	1/16W
R1023	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1024	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1025	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1026	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1027	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1028	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1029	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1030	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R1117	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R1134	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R1135	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R1136	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R1137	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R1138	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R1139	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R2000	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W

Symbol No.	Part No.	Part Name	Description	
R2001	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2002	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2003	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R2011	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2012	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2013	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2014	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2016	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2020	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2024	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2025	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2026	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R2029	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2030	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2031	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2032	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
RA33	NRZ0015-473X	M.G.RESISTOR	47k	
RA34	NRZ0015-473X	M.G.RESISTOR	47k	
RA35	NRZ0015-473X	M.G.RESISTOR	47k	
RA39	NRZ0015-473X	M.G.RESISTOR	47k	
RA40	NRZ0015-473X	M.G.RESISTOR	47k	
RA41	NRZ0015-473X	M.G.RESISTOR	47k	
RA42	NRZ0015-473X	M.G.RESISTOR	47k	
RA43	NRZ0015-473X	M.G.RESISTOR	47k	
RA46	NRZ0015-473X	M.G.RESISTOR	47k	
RA47	NRZ0015-473X	M.G.RESISTOR	47k	
RA48	NRZ0015-473X	M.G.RESISTOR	47k	
RA49	NRZ0015-473X	M.G.RESISTOR	47k	
RA50	NRZ0015-473X	M.G.RESISTOR	47k	
RA51	NRZ0015-473X	M.G.RESISTOR	47k	
RA52	NRZ0015-473X	M.G.RESISTOR	47k	
RA53	NRZ0015-473X	M.G.RESISTOR	47k	
RA54	NRZ0015-473X	M.G.RESISTOR	47k	
RA55	NRZ0015-473X	M.G.RESISTOR	47k	
RA56	NRZ0015-473X	M.G.RESISTOR	47k	
RA57	NRZ0015-473X	M.G.RESISTOR	47k	
RA58	NRZ0015-473X	M.G.RESISTOR	47k	
RA59	NRZ0015-473X	M.G.RESISTOR	47k	
RA60	NRZ0015-473X	M.G.RESISTOR	47k	
C1	NCB11AK-106X	CER.CAPACITOR	10	10V
C200	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C201	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C259	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C262	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C263	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C264	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C265	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C266	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C267	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C268	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C269	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C270	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C271	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C272	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C273	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C274	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C275	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C276	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C277	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C278	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C279	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C281	NCB11CK-105X	CER.CAPACITOR	1	16V
C282	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C283	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C284	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C285	NCB30JK-105X	CER.CAPACITOR	1	6.3V
C286	NDC31HJ-120X	CER.CAPACITOR	12p	50V
C287	NCB31HK-682X	CER.CAPACITOR	6800p	50V
C288	NCB31CK-104X	CER.CAPACITOR	0.1	16V

Symbol No.	Part No.	Part Name	Description	
C289	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C290	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C291	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C292	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C293	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C294	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C296	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C297	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C298	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C299	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C300	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C301	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C303	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C304	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C492	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C493	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C494	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C495	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C496	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C497	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C498	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C499	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C500	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C501	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C502	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C503	NCB11AK-106X	CER.CAPACITOR	10	10V
C504	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C505	NCB11AK-106X	CER.CAPACITOR	10	10V
C506	NCB11AK-106X	CER.CAPACITOR	10	10V
C507	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C508	NCB11AK-106X	CER.CAPACITOR	10	10V
C509	NCB11AK-225X	CER.CAPACITOR	2.2	10V
C510	NCB31HK-682X	CER.CAPACITOR	6800p	50V
C511	NCB11CK-105X	CER.CAPACITOR	1	16V
C512	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C513	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C514	NCB11AK-106X	CER.CAPACITOR	10	10V
C515	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C516	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C517	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C518	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C519	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C520	NCB11CK-105X	CER.CAPACITOR	1	16V
C521	NCB11CK-105X	CER.CAPACITOR	1	16V
C522	NCB11CK-105X	CER.CAPACITOR	1	16V
C523	NCB11CK-105X	CER.CAPACITOR	1	16V
C524	NCB11CK-105X	CER.CAPACITOR	1	16V
C525	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C526	NCB11CK-105X	CER.CAPACITOR	1	16V
C527	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C528	NCB11CK-105X	CER.CAPACITOR	1	16V
C529	NCB11CK-105X	CER.CAPACITOR	1	16V
C530	NCB11CK-105X	CER.CAPACITOR	1	16V
C531	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C532	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C533	NCB11AK-106X	CER.CAPACITOR	10	10V
C534	NCJ10JM-476X-A	CER.CAPACITOR	47	6.3V
C535	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C536	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C537	NCB11AK-106X	CER.CAPACITOR	10	10V
C538	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C539	NCB11AK-225X	CER.CAPACITOR	2.2	10V
C540	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C541	NCB30JK-474X	CER.CAPACITOR	0.47	6.3V
C600	NBSH0JM-337X	TAN.CAPACITOR	330	6.3V
C601	NCB11EK-105X	CER.CAPACITOR	1	25V
C602	NBSH0JM-337X	TAN.CAPACITOR	330	6.3V
C603	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C801	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C987	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C988	NCB31CK-104X	CER.CAPACITOR	0.1	16V

Symbol No.	Part No.	Part Name	Description
L37	NQLA3GK-101X	COIL	100uH
L38	NQLA3GK-101X	COIL	100uH
L39	NQL904J-680X	COIL	68uH
L40	NQL904J-220X	COIL	22uH
X3	NAX0723-001X	CRYSTAL	8.5MHz
X4	NAX0564-001X	CRYSTAL	32.768kHz
CN4	QGA1002F1-03X	CONNECTOR	3PIN
CN7	QGB0502L1-40X	CONNECTOR	40PIN
CN9	QGA1002F1-05X	CONNECTOR	5PIN
CN10	QGF0508F1-24X	CONNECTOR	24PIN
CN11	QGA1002F1-06X	CONNECTOR	6PIN
CN12	QGA1002F1-07X	CONNECTOR	7PIN
CN13	QGF0508F1-15X	CONNECTOR	15PIN
CN14	QGF0508F1-50X	CONNECTOR	50PIN
CN21	QGF0508F1-20X	CONNECTOR	20PIN
CN22	QGA1002F1-12X	CONNECTOR	12PIN
CN23	QGA1002F1-08X	CONNECTOR	8PIN
CN24	QGF0508F1-50X	CONNECTOR	50PIN
CN34	QGF0508F1-10X	CONNECTOR	10PIN
CN48	QGF0508F1-10X	CONNECTOR	10PIN
CN49	QGB0805M5-E0	CONNECTOR	140PIN
CN51	NNZ0133-001X	CONNECTOR	
CN52	NNZ0133-001X	CONNECTOR	
CN90	QGA1002F1-02X	CONNECTOR	
BT1	QAB0020-001	LI BATTERY	
K13	NQR0269-004X	FERRITE BEADS	
K15	NQR0269-004X	FERRITE BEADS	
K16	NQR0269-004X	FERRITE BEADS	
K20	NQR0351-002X	FERRITE BEADS	
K21	NQR0265-003X	FERRITE BEADS	
K22	NQR0265-003X	FERRITE BEADS	
K23	NQR0265-001X	FERAITE BEADS	
K24	NQR0265-001X	FERAITE BEADS	
K25	NQR0265-001X	FERAITE BEADS	
K26	NQR0265-001X	FERAITE BEADS	
K27	NQR0265-001X	FERAITE BEADS	

6.7 PS BOARD ASSEMBLY PARTS LIST 2 1

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Symbol No.	Part No.	Part Name	Description	
IC1	TA75S393F-W	I.C.(M)	TOSHIBA	
IC2	MM1573DN-X	I.C.(M)	MITSUMI	
IC3	TC74HC4538AFT-X	I.C.(M)	TOSHIBA	
IC4	TC7S00F-X	I.C.(M)	TOSHIBA	
IC5	LTC3728LXCUH-X	I.C.(M)	LINEAR	
IC6	BD9730KV-X	I.C.(M)	ROHM	
IC7	TK72100CSC-X	I.C.(M)	TOKO DENSHI	
IC8	TA75S01F-W	I.C.(M)	TOSHIBA	
Q1	FDS6575-X	TRANSISTOR	FAIR CHILD	
Q2	2SC4081/QRS/-X	TRANSISTOR	ROHM	
Q3	DTC144EUA-X	TRANSISTOR	ROHM	
Q4	2SA1576A/QRS/-X	TRANSISTOR	ROHM	
Q5	DTC144EUA-X	TRANSISTOR	ROHM	
Q6	2SC4081/QRS/-X	TRANSISTOR	ROHM	
Q7	2SA1576A/QRS/-X	TRANSISTOR	ROHM	
Q8	DTC144EUA-X	TRANSISTOR	ROHM	
Q10	DTC144EUA-X	TRANSISTOR	ROHM	
Q11	SP8K1-X	TRANSISTOR	ROHM	
Q12	SP8K1-X	TRANSISTOR	ROHM	
Q13	RTQ035N03-W	TRANSISTOR	MITSUBISHI	
Q14	RSQ035P03-W	TRANSISTOR	ROHM	
Q15	RSQ035P03-W	TRANSISTOR	ROHM	
Q16	RSQ035P03-W	TRANSISTOR	ROHM	
Q17	RSQ035P03-W	TRANSISTOR	ROHM	
Q18	2SC4081/QRS/-X	TRANSISTOR	ROHM	
Q19	2SB1189/PQR/-W	TRANSISTOR	ROHM	
Q20	2SC4081/QRS/-X	TRANSISTOR	ROHM	
Q21	2SC4081/QRS/-X	TRANSISTOR	ROHM	
Q22	2SC4081/QRS/-X	TRANSISTOR	ROHM	
Q23	SP8K4-X	TRANSISTOR	ROHM	
Q25	DTC144EUA-X	TRANSISTOR	ROHM	
Q26	2SA1576A/QRS/-X	TRANSISTOR	ROHM	
D1	RB051L-40-X	SB.DIODE	ROHM	
D2	RB051L-40-X	SB.DIODE	ROHM	
D3	HZU3CLL-X	ZENER DIODE	HITACHI	
D4	HZM18NB2-X	ZENER DIODE	HITACHI	
D5	MA8110/M/-X	ZENER DIODE	MATSUSHITA	
D6	1SS355-X	DIODE	ROHM	
D7	1SS357-X	DIODE	TOSHIBA	
D8	1SS357-X	DIODE	TOSHIBA	
D9	RB160M-30-X	SB DIODE	ROHM	
D10	MA736-X	DIODE	MATSUSHITA	
D11	RB160M-30-X	SB DIODE	ROHM	
D12	1SS306-W	DIODE	TOSHIBA	
D13	RB160M-30-X	SB DIODE	ROHM	
D14	RB160M-30-X	SB DIODE	ROHM	
D15	RB160M-30-X	SB DIODE	ROHM	
D16	RB160M-30-X	SB DIODE	ROHM	
D17	RB160M-30-X	SB DIODE	ROHM	
D18	RB160M-30-X	SB DIODE	ROHM	
D19	RB160M-30-X	SB DIODE	ROHM	
D20	1SS355-X	DIODE	ROHM	
D21	1SS355-X	DIODE	ROHM	
R1	NRSA63J-182X	M.G.RESISTOR	1.8k	1/16W
R2	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R3	NRSA63D-304X	M.G.RESISTOR	300k	1/16W
R4	NRSA63D-474X	M.G.RESISTOR	470k	1/16W
R5	NRSA63D-105X	M.G.RESISTOR	1M	1/16W
R6	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R7	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R8	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R9	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R10	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R11	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R12	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R13	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R14	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R16	NRSA63D-474X	M.G.RESISTOR	470k	1/16W
R17	NRSA63J-473X	M.G.RESISTOR	47k	1/16W

Symbol No.	Part No.	Part Name	Description	
R18	NRSA63D-474X	M.G.RESISTOR	470k	1/16W
R19	NRSA63D-473X	M.G.RESISTOR	47k	1/16W
R20	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R21	NRSA63D-473X	M.G.RESISTOR	47k	1/16W
R22	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R23	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R24	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R25	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R26	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R27	NRSA63D-223X	M.G.RESISTOR	22k	1/16W
R28	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R29	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R30	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R31	NRSA63D-223X	M.G.RESISTOR	22k	1/16W
R32	NRSA63D-912X	M.G.RESISTOR	9.1k	1/16W
R33	NRSA63D-563X	M.G.RESISTOR	56k	1/16W
R34	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R35	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R37	NRZ0070-R033X	CHIP RESISTOR	R03k	
R38	NRZ0070-R033X	CHIP RESISTOR	R03k	
R39	NRZ0070-R022X	M.G.RESISTOR	R0.2k	
R40	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R41	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R42	NRSA63D-154X	M.G.RESISTOR	150k	1/16W
R43	NRSA63D-683X	M.G.RESISTOR	68k	1/16W
R44	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R45	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R46	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R47	NRSA63D-202X	M.G.RESISTOR	2k	1/16W
R48	NRSA63D-223X	M.G.RESISTOR	22k	1/16W
R49	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R50	NRSA63D-274X	M.G.RESISTOR	270k	1/16W
R51	NRSA63D-473X	M.G.RESISTOR	47k	1/16W
R52	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R53	NRSA63D-124X	M.G.RESISTOR	120k	1/16W
R54	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R55	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R56	NRSA63D-682X	M.G.RESISTOR	6.8k	1/16W
R57	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R58	NRSA63D-122X	M.G.RESISTOR	1.2k	1/16W
R59	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R60	NRSA63D-123X	M.G.RESISTOR	12k	1/16W
R61	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R62	NRSA63D-152X	M.G.RESISTOR	1.5k	1/16W
R63	NRSA63D-153X	M.G.RESISTOR	15k	1/16W
R64	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R65	NRSA63D-394X	M.G.RESISTOR	390k	1/16W
R66	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R67	NRSA63D-184X	M.G.RESISTOR	180k	1/16W
R68	NRSA63D-154X	M.G.RESISTOR	150k	1/16W
R69	NRSA63D-683X	M.G.RESISTOR	68k	1/16W
R70	NRSA63D-204X	M.G.RESISTOR	200k	1/16W
R71	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R72	NRSA63D-122X	M.G.RESISTOR	1.2k	1/16W
R73	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R74	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R75	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R76	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R78	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R79	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R80	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R81	NRSA63D-102X	M.G.RESISTOR	1k	1/16W
R82	NRSA63D-331X	M.G.RESISTOR	330	1/16W
R83	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R84	NRSA63D-473X	M.G.RESISTOR	47k	1/16W
R85	NRSA63D-154X	M.G.RESISTOR	150k	1/16W
R86	NRSA63D-393X	M.G.RESISTOR	39k	1/16W
R87	NRSA63D-563X	M.G.RESISTOR	56k	1/16W
R88	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R89	NRSA63J-274X	M.G.RESISTOR	270k	1/16W
R90	NRSA63D-202X	M.G.RESISTOR	2k	1/16W
R91	NRSA63D-103X	M.G.RESISTOR	10k	1/16W
R92	NRSA63J-123X	M.G.RESISTOR	12k	1/16W

Symbol No.	Part No.	Part Name	Description	
R93	NRSA63J-334X	M.G.RESISTOR	330k	1/16W
R94	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R95	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R96	NRSA63J-271X	M.G.RESISTOR	270	1/16W
R98	NRSA63J-681X	M.G.RESISTOR	680	1/16W
R99	NRSA63D-683X	M.G.RESISTOR	68k	1/16W
R100	NRSA63D-204X	M.G.RESISTOR	200k	1/16W
R101	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R102	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R103	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R104	NRSA63J-330X	M.G.RESISTOR	33	1/16W
R105	NRSA63D-104X	M.G.RESISTOR	100k	1/16W
R107	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R108	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R109	NRSA63J-334X	M.G.RESISTOR	330k	1/16W
R110	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R111	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
C1	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C2	NCB31AK-105X	CER.CAPACITOR	1	10V
C3	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C4	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C5	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C6	NCB31AK-105X	CER.CAPACITOR	1	10V
C8	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C9	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C10	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C11	NCB31AK-154X	CER.CAPACITOR	0.15	10V
C12	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C13	NCB31HK-102X	CER.CAPACITOR	1000p	50V
C14	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C15	NCB31HK-102X	CER.CAPACITOR	1000p	50V
C16	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C17	NDC31HJ-221X	CER.CAPACITOR	220p	50V
C18	NDC31HJ-330X	CER.CAPACITOR	33p	50V
C19	NDC31HJ-221X	CER.CAPACITOR	220p	50V
C20	NDC31HJ-330X	CER.CAPACITOR	33p	50V
C22	NCB31HK-102X	CER.CAPACITOR	1000p	50V
C23	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C24	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C25	NCB11AK-475X	CER.CAPACITOR	4.7	10V
C26	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C27	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C28	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C29	NCB31HK-102X	CER.CAPACITOR	1000p	50V
C31	NBZ0010-396X	TAN.CAPACITOR	39	
C32	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C33	NBS40JM-686X	TAN.CAPACITOR	68	6.3V
C34	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C35	NBJG0JM-107X	TAN.CAPACITOR	100	6.3V
C36	NCB31CK-473X	CER.CAPACITOR	0.047	16V
C37	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C38	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C39	NDC31HJ-391X	CER.CAPACITOR	390p	50V
C40	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C41	NDC31HJ-391X	CER.CAPACITOR	390p	50V
C42	NDC31HG-331X	CER.CAPACITOR	330p	50V
C43	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C44	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C45	NBE21CM-475X	TAN.CAPACITOR	4.7	16V
C46	NBE21AM-106X	TAN.CAPACITOR	10	10V
C47	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C48	NDC31HJ-680X	CER.CAPACITOR	68p	50V
C49	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C50	NDC31HJ-5R0X	CER.CAPACITOR	5p	50V
C51	NCB11EK-105X	CER.CAPACITOR	1	25V
C52	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C53	NCB11EK-105X	CER.CAPACITOR	1	25V
C54	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C55	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C56	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C57	NCB11EK-105X	CER.CAPACITOR	1	25V

Symbol No.	Part No.	Part Name	Description	
C58	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C59	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C60	NCB31AK-105X	CER.CAPACITOR	1	10V
C61	NCB11EK-105X	CER.CAPACITOR	1	25V
C62	NCB41HK-105X	CER.CAPACITOR	1	50V
C63	NCB41HK-105X	CER.CAPACITOR	1	50V
C64	NCB11HK-224X	CER.CAPACITOR	0.22	50V
C65	NCB11HK-224X	CER.CAPACITOR	0.22	50V
C66	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C67	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C68	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C69	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C70	NCJ11EK-106X-R	CER.CAPACITOR	10	25V
C71	NCB11EK-105X	CER.CAPACITOR	1	25V
C72	NCB11AK-475X	CER.CAPACITOR	4.7	10V
C73	NCB11EK-105X	CER.CAPACITOR	1	25V
C74	NCB11AK-475X	CER.CAPACITOR	4.7	10V
C75	NRSA63J-0R0X	M.G.RESISTOR	0p	
C76	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C77	NCB31CK-473X	CER.CAPACITOR	0.047	16V
C78	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C79	NCB31AK-105X	CER.CAPACITOR	1	10V
C80	NCB31AK-105X	CER.CAPACITOR	1	10V
C81	NCB31CK-104X	CER.CAPACITOR	0.1	16V
L1	NQLC2EM-1R0X	COIL	1uH	
L2	NQLC2EM-3R3X	COIL	3.3uH	
L3	NQL52EM-6R8X	COIL	6.8uH	
L4	NQL89EM-100X	COIL	10uH	
L5	NQL89EM-220X	COIL	22uH	
L6	NQL114K-220X	COIL	22uH	
L7	NQL114K-220X	COIL	22uH	
L8	NQL89EM-100X	COIL	10uH	
L9	NQL89EM-100X	COIL	10uH	
L11	NQL114K-220X	COIL	22uH	
⚠TH1	NAD0039-002X	THERMISTOR		
⚠TH2	NAD0039-001X	THERMISTOR		
⚠F1	NMFZ020-3R15X-S	FUSE	3.15A	
CN1	QGA1201C2-03X	CONNECTOR	3PIN	
CN29	QGA1201F2-11X	CONNECTOR	11PIN	
CN30	QGF0534F1-20X	CONNECTOR	20PIN	
CN53	QGA1201C2-04X	CONNECTOR	4PIN	
CN75	QGA1002C1-07X	CONNECTOR	7PIN	
T1	NQR0580-001X	D/D CON TRANS		
T2	NQR0581-001X	D/D CON TRANS		
K1	NQR0351-001X	FERRITE BEADS		
K2	NQR0351-001X	FERRITE BEADS		
K3	NQR0448-001X	FERRITE BEADS		
K4	NQR0448-001X	FERRITE BEADS		
K5	NQR0448-001X	FERRITE BEADS		
K6	NQR0448-001X	FERRITE BEADS		
K7	NQR0448-001X	FERRITE BEADS		
K8	NQR0448-001X	FERRITE BEADS		
K9	NQR0448-001X	FERRITE BEADS		
K10	NQR0448-001X	FERRITE BEADS		
K11	NQR0448-001X	FERRITE BEADS		
K12	NQR0448-001X	FERRITE BEADS		
K13	NQR0448-001X	FERRITE BEADS		
K14	NQR0448-001X	FERRITE BEADS		
K15	NQR0265-003X	FERRITE BEADS		
K16	NQR0448-001X	FERRITE BEADS		
K17	NQR0265-003X	FERRITE BEADS		
VA1	NAF0008-171X	VARISTOR		

6.8 AUDIO BOARD ASSEMBLY PARTS LIST 3 0

CK279400A1 3 0 □□□□□□□

Symbol No.	Part No.	Part Name	Description	
IC201	BA3314F-X	I.C.(M)	ROHM	
IC202	BA3314F-X	I.C.(M)	ROHM	
IC203	TC4053BFT-X	I.C.(M)	TOSHIBA	
IC204	NJM2068V-X	I.C.(M)	JRC	
IC205	TC4053BFT-X	I.C.(M)	TOSHIBA	
IC206	NJM2068V-X	I.C.(M)	JRC	
IC207	NJM2068V-X	I.C.(M)	JRC	
IC208	NJM2068V-X	I.C.(M)	JRC	
IC209	BA6138F-X	I.C.(M)	ROHM	
IC210	TC4W53FU-X	I.C.(M)	TOSHIBA	
IC211	NJM2777V-X	I.C.(M)	JRC	
IC212	NJM78L05UA-X	I.C.(M)	JRC	
Q201	DTC144EUA-X	TRANSISTOR	ROHM	
Q202	DTC144EUA-X	TRANSISTOR	ROHM	
Q203	DTC144EUA-X	TRANSISTOR	ROHM	
Q204	DTC144EUA-X	TRANSISTOR	ROHM	
Q205	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q206	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q207	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q208	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q209	DTC144EUA-X	TRANSISTOR	ROHM	
Q210	DTC144EUA-X	TRANSISTOR	ROHM	
Q211	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q212	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q213	DTC144EUA-X	TRANSISTOR	ROHM	
Q214	DTC144EUA-X	TRANSISTOR	ROHM	
Q215	2SA1790J/BC/-X	TRANSISTOR	MATSUSHITA	
Q216	DTA114EUA-X	TRANSISTOR	ROHM	
Q217	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q218	2SC3326/AB/-X	TRANSISTOR	TOSHIBA	
Q219	DTA114EUA-X	TRANSISTOR	ROHM	
D205	MA143A-X	DIODE	MATSUSHITA	
D206	MA142WK-X	DIODE	MATSUSHITA	
D209	MA142WK-X	DIODE	MATSUSHITA	
R201	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R202	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R203	NRSA63J-392X	M.G.RESISTOR	3.9k	1/16W
R204	NRSA63J-392X	M.G.RESISTOR	3.9k	1/16W
R205	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R206	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R207	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R208	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R211	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R212	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R213	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R214	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R215	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R216	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R217	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R218	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R219	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R220	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R221	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R222	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R223	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R224	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R225	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R226	NRSA63J-113X	M.G.RESISTOR	11k	1/16W
R227	NRSA63J-113X	M.G.RESISTOR	11k	1/16W
R228	NRSA63J-913X	M.G.RESISTOR	91k	1/16W
R229	NRSA63J-913X	M.G.RESISTOR	91k	1/16W
R230	NRSA63J-912X	M.G.RESISTOR	9.1k	1/16W
R231	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R232	NRSA63J-510X	M.G.RESISTOR	51	1/16W
R233	NRSA63J-510X	M.G.RESISTOR	51	1/16W
R234	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R235	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R236	NRSA63J-224X	M.G.RESISTOR	220k	1/16W
R237	NRSA63J-224X	M.G.RESISTOR	220k	1/16W

Symbol No.	Part No.	Part Name	Description	
R238	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R242	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R243	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R244	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R245	NRSA63J-182X	M.G.RESISTOR	1.8k	1/16W
R246	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R247	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R248	NRSA63J-182X	M.G.RESISTOR	1.8k	1/16W
R249	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R250	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R251	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R252	NRSA63J-822X	M.G.RESISTOR	8.2k	1/16W
R253	NRSA63J-822X	M.G.RESISTOR	8.2k	1/16W
R254	NRSA63J-123X	M.G.RESISTOR	12k	1/16W
R255	NRSA63J-123X	M.G.RESISTOR	12k	1/16W
R256	NRSA63J-123X	M.G.RESISTOR	12k	1/16W
R257	NRSA63J-123X	M.G.RESISTOR	12k	1/16W
R258	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R259	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R260	NRSA63J-242X	M.G.RESISTOR	2.4k	1/16W
R261	NRSA63J-242X	M.G.RESISTOR	2.4k	1/16W
R262	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R263	NRSA63J-272X	M.G.RESISTOR	2.7k	1/16W
R264	NRSA63J-272X	M.G.RESISTOR	2.7k	1/16W
R265	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R266	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R267	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R268	NRSA63J-562X	M.G.RESISTOR	5.6k	1/16W
R269	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R270	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R271	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R272	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R273	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R274	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R275	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R276	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R277	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R278	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R279	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R280	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R281	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R282	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R283	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R284	NRSA63J-154X	M.G.RESISTOR	150k	1/16W
R285	NRSA63J-154X	M.G.RESISTOR	150k	1/16W
R286	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R287	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R288	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R289	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R290	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R291	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R292	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R293	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R294	NRSA63J-152X	M.G.RESISTOR	1.5k	1/16W
R295	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R296	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R297	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R298	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R299	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R300	NRSA63J-332X	M.G.RESISTOR	3.3k	1/16W
R301	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R302	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R303	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R304	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R305	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R306	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R307	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R308	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R309	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R310	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R312	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R313	NRSA63J-100X	M.G.RESISTOR	10	1/16W
R314	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W

Symbol No.	Part No.	Part Name	Description	
R315	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R322	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R323	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R324	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R326	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R327	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R328	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R329	NRSA63J-563X	M.G.RESISTOR	56k	1/16W
R330	NRSA63J-563X	M.G.RESISTOR	56k	1/16W
R331	NRSA63J-473X	M.G.RESISTOR	47k	1/16W
R333	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R334	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R335	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R336	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R337	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R338	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
C203	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C204	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C205	NCB41CM-106X	CER.CAPACITOR	10	16V
C206	NCB41CM-106X	CER.CAPACITOR	10	16V
C207	NCB41CM-106X	CER.CAPACITOR	10	16V
C208	NCB41CM-106X	CER.CAPACITOR	10	16V
C209	NCB11CK-105X	CER.CAPACITOR	1	16V
C210	NCB11CK-105X	CER.CAPACITOR	1	16V
C211	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C212	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C213	NEHM1CM-106X	E.CAPACITOR	10	16V
C214	NEHM1CM-106X	E.CAPACITOR	10	16V
C216	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C217	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C218	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C219	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C220	NCB11CK-224X	CER.CAPACITOR	0.22	16V
C221	NCB11CK-224X	CER.CAPACITOR	0.22	16V
C222	NEHM0JM-476X	E.CAPACITOR	47	6.3V
C223	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C224	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C225	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C226	NEHM1HM-474X	E.CAPACITOR	0.47	50V
C227	NEHM1HM-474X	E.CAPACITOR	0.47	50V
C228	NEHM1CM-106X	E.CAPACITOR	10	16V
C229	NEHM1CM-106X	E.CAPACITOR	10	16V
C230	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C231	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C232	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C233	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C234	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C235	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C236	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C237	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C238	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C239	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C240	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C241	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C242	NDC31HJ-221X	CER.CAPACITOR	220p	50V
C243	NDC31HJ-221X	CER.CAPACITOR	220p	50V
C244	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C245	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C246	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C247	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C248	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C249	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C250	NCB31HK-222X	CER.CAPACITOR	2200p	50V
C251	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C252	NDC31HJ-101X	CER.CAPACITOR	100p	50V
C253	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C254	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C255	NEHM1HM-474X	E.CAPACITOR	0.47	50V
C256	NEHM1HM-474X	E.CAPACITOR	0.47	50V
C257	NEHM1CM-106X	E.CAPACITOR	10	16V
C258	NEHM1CM-106X	E.CAPACITOR	10	16V

Symbol No.	Part No.	Part Name	Description	
C259	NEHM1CM-106X	E.CAPACITOR	10	16V
C260	NEHM1CM-106X	E.CAPACITOR	10	16V
C261	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C262	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C263	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C264	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C265	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C266	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C269	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C270	NCB11CK-105X	CER.CAPACITOR	1	16V
C271	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C272	NCB11CK-105X	CER.CAPACITOR	1	16V
C273	NCB11CK-105X	CER.CAPACITOR	1	16V
C274	NCB11CK-105X	CER.CAPACITOR	1	16V
C275	NCB11CK-105X	CER.CAPACITOR	1	16V
C276	NCB11CK-105X	CER.CAPACITOR	1	16V
C277	NCB11CK-105X	CER.CAPACITOR	1	16V
C278	NEHM0JM-226X	E.CAPACITOR	22	6.3V
C279	NCB11CK-105X	CER.CAPACITOR	1	16V
C280	NEHM1CM-106X	E.CAPACITOR	10	16V
C281	NEHM1CM-106X	E.CAPACITOR	10	16V
C282	NEHM1CM-476X	E.CAPACITOR	47	16V
C283	NEHM1CM-476X	E.CAPACITOR	47	16V
C284	NEHM1CM-106X	E.CAPACITOR	10	16V
C286	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C287	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C288	NEHM1CM-226X	E.CAPACITOR	22	16V
C289	NEHM1CM-226X	E.CAPACITOR	22	16V
C290	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C291	NCB41CM-106X	CER.CAPACITOR	10	16V
C292	NEHM1CM-106X	E.CAPACITOR	10	16V
C293	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C294	NCB20JK-475X	CER.CAPACITOR	4.7	6.3V
C295	NCB20JK-475X	CER.CAPACITOR	4.7	6.3V
L201	NQL904J-100X	COIL	10uH	
L202	NQL904J-100X	COIL	10uH	
L203	NQL904J-100X	COIL	10uH	
S201	NSW0180-001X	DETECT SWITCH	LCD ON/OFF	
S202	NSW0070-001X	SLIDE SWITCH	A.SELECT CH1	
S203	NSW0070-001X	SLIDE SWITCH	A.SELECT CH2	
S204	NSW0070-001X	SLIDE SWITCH	DISPLAY	
S205	NSW0070-002X	SLIDE SWITCH	GENE.	
S206	NSW0010-001X	SWITCH	LCD BRIGHT -	
S207	NSW0010-001X	SWITCH	LCD BRIGHT +	
S208	NSW0010-001X	SWITCH	CAM/VTR	
CN14	QGF0508F1-50X	CONNECTOR	50PIN	
CN24	QGF0508F1-50X	CONNECTOR	50PIN	
CN43	QGA1002F1-09X	CONNECTOR	9PIN	
CN44	QGF0534F1-18X	CONNECTOR	18PIN	
CN45	QGF0534F1-18X	CONNECTOR	18PIN	
CN62	QGF0305F1-33X	CONNECTOR	3PIN	
K201	NQR0413-002X	FERRITE CORE		

6.9 LINSEL BOARD ASSEMBLY PARTS LIST 3 1

CK279400A2 3 1 □□□□□□□

Symbol No.	Part No.	Part Name	Description
IC1	TC4053BFT-X	I.C.(M)	TOSHIBA
IC2	TC4053BFT-X	I.C.(M)	TOSHIBA
IC3	NJM2068V-X	I.C.(M)	JRC
IC4	NJM2068V-X	I.C.(M)	JRC
IC5	NJM2068V-X	I.C.(M)	JRC
IC6	TC4052BFT/N/-X	I.C.(M)	TOSHIBA
IC7	TC4052BFT/N/-X	I.C.(M)	TOSHIBA
IC8	NJM2068V-X	I.C.(M)	JRC
IC9	TC4052BFT/N/-X	I.C.(M)	TOSHIBA
IC10	TC4052BFT/N/-X	I.C.(M)	TOSHIBA
Q1	DTC144EUA-X	TRANSISTOR	ROHM
Q2	DTC144EUA-X	TRANSISTOR	ROHM
Q3	DTC144EUA-X	TRANSISTOR	ROHM
Q4	DTC144EUA-X	TRANSISTOR	ROHM
Q5	DTC144EUA-X	TRANSISTOR	ROHM
Q6	DTC144EUA-X	TRANSISTOR	ROHM
Q7	DTC144EUA-X	TRANSISTOR	ROHM
Q8	DTC144EUA-X	TRANSISTOR	ROHM
Q9	2SK1062-X	FET	TOSHIBA
Q10	2SK1062-X	FET	TOSHIBA
Q11	DTC124EUA-X	TRANSISTOR	ROHM
Q12	DTC124EUA-X	TRANSISTOR	ROHM
Q13	DTC124EUA-X	TRANSISTOR	ROHM
Q14	DTC124EUA-X	TRANSISTOR	ROHM
Q15	DTC124EUA-X	TRANSISTOR	ROHM
Q16	2SC3326/AB/-X	TRANSISTOR	TOSHIBA
Q17	2SB1463J/S/-X	TRANSISTOR	MATSUSHITA
Q18	2SB1463J/S/-X	TRANSISTOR	MATSUSHITA
Q19	2SD2240J/R/-X	TRANSISTOR	MATSUSHITA
Q20	DTA114EUA-X	TRANSISTOR	ROHM
D1	MA143A-X	DIODE	MATSUSHITA
D2	MA143A-X	DIODE	MATSUSHITA
D3	MA143A-X	DIODE	MATSUSHITA
D4	MA143A-X	DIODE	MATSUSHITA
R1	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R2	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R3	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R4	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R5	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R6	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R7	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R8	NRSA63D-103X	M.G.RESISTOR	10k 1/16W
R9	NRSA63D-113X	M.G.RESISTOR	11k 1/16W
R10	NRSA63D-153X	M.G.RESISTOR	15k 1/16W
R11	NRSA63D-153X	M.G.RESISTOR	15k 1/16W
R12	NRSA63D-153X	M.G.RESISTOR	15k 1/16W
R13	NRSA63D-113X	M.G.RESISTOR	11k 1/16W
R14	NRSA63D-113X	M.G.RESISTOR	11k 1/16W
R15	NRSA63D-113X	M.G.RESISTOR	11k 1/16W
R16	NRSA63D-153X	M.G.RESISTOR	15k 1/16W
R17	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R18	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R19	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R20	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R21	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R22	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R23	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R24	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R25	NRSA63D-104X	M.G.RESISTOR	100k 1/16W
R26	NRSA63D-104X	M.G.RESISTOR	100k 1/16W
R27	NRSA63D-104X	M.G.RESISTOR	100k 1/16W
R28	NRSA63D-104X	M.G.RESISTOR	100k 1/16W
R29	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R30	NRSA63J-331X	M.G.RESISTOR	330 1/16W
R31	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R32	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R33	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R34	NRSA63J-221X	M.G.RESISTOR	220 1/16W
R35	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R36	NRSA63J-104X	M.G.RESISTOR	100k 1/16W

Symbol No.	Part No.	Part Name	Description
R37	NRSA63J-274X	M.G.RESISTOR	270k 1/16W
R38	NRSA63J-274X	M.G.RESISTOR	270k 1/16W
R39	NRSA63J-274X	M.G.RESISTOR	270k 1/16W
R40	NRSA63J-274X	M.G.RESISTOR	270k 1/16W
R41	NRSA63J-274X	M.G.RESISTOR	270k 1/16W
R42	NRSA63J-274X	M.G.RESISTOR	270k 1/16W
R43	NRSA63D-682X	M.G.RESISTOR	6.8k 1/16W
R44	NRSA63D-682X	M.G.RESISTOR	6.8k 1/16W
R45	NRSA63D-682X	M.G.RESISTOR	6.8k 1/16W
R46	NRSA63D-682X	M.G.RESISTOR	6.8k 1/16W
R47	NRSA63D-243X	M.G.RESISTOR	24k 1/16W
R48	NRSA63D-243X	M.G.RESISTOR	24k 1/16W
R49	NRSA63D-243X	M.G.RESISTOR	24k 1/16W
R50	NRSA63D-243X	M.G.RESISTOR	24k 1/16W
R51	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R52	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R53	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R54	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R55	NRSA63D-361X	M.G.RESISTOR	360 1/16W
R56	NRSA63D-361X	M.G.RESISTOR	360 1/16W
R57	NRSA63D-361X	M.G.RESISTOR	360 1/16W
R58	NRSA63D-361X	M.G.RESISTOR	360 1/16W
R59	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R60	NRSA63J-272X	M.G.RESISTOR	2.7k 1/16W
R61	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R62	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R63	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R64	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R65	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R66	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R67	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R68	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R69	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R70	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R71	NRSA63J-432X	M.G.RESISTOR	4.3k 1/16W
R72	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R73	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R74	NRSA63J-224X	M.G.RESISTOR	220k 1/16W
R75	NRSA63J-105X	M.G.RESISTOR	1M 1/16W
R76	NRSA63J-105X	M.G.RESISTOR	1M 1/16W
R77	NRSA63J-912X	M.G.RESISTOR	9.1k 1/16W
R78	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R79	NRSA63J-102X	M.G.RESISTOR	1k 1/16W
R80	NRSA63J-153X	M.G.RESISTOR	15k 1/16W
R81	NRSA63J-153X	M.G.RESISTOR	15k 1/16W
R82	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R83	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R84	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R85	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R86	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
C1	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C2	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C3	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C5	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C6	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C7	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C8	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C9	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C10	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C12	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C13	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C14	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C15	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C16	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C17	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C18	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C19	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C20	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C21	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C22	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C23	NCB31CK-104X	CER.CAPACITOR	0.1 16V

Symbol No.	Part No.	Part Name	Description
C24	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C25	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C26	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C27	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C28	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C29	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C30	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C31	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C32	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C33	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C34	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C35	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C36	NFVC1CJ-104X	FILM CAPACITOR	0.1 16V
C37	NFVC1CJ-104X	FILM CAPACITOR	0.1 16V
C38	NFVC1CJ-104X	FILM CAPACITOR	0.1 16V
C39	NFVC1CJ-104X	FILM CAPACITOR	0.1 16V
C40	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C41	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C42	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C43	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C44	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C45	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C46	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C47	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C48	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C49	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C50	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C51	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C52	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C53	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C54	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C55	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C56	NCB41CM-106X	CER.CAPACITOR	10 16V
C57	NCB41CM-106X	CER.CAPACITOR	10 16V
C58	NCB41CM-106X	CER.CAPACITOR	10 16V
C59	NCB41CM-106X	CER.CAPACITOR	10 16V
C60	NCB11HK-223X	CER.CAPACITOR	0.022 50V
C61	NCB11HK-223X	CER.CAPACITOR	0.022 50V
C62	NCB11HK-223X	CER.CAPACITOR	0.022 50V
C63	NCB31HK-222X	CER.CAPACITOR	2200p 50V
C64	NCB31HK-222X	CER.CAPACITOR	2200p 50V
C65	NCB41CM-106X	CER.CAPACITOR	10 16V
C66	NCB41CM-106X	CER.CAPACITOR	10 16V
C67	NELA1JM-475X	E.CAPACITOR	4.7 63V
L1	NQL904J-100X	COIL	10uH
L2	NQL904J-100X	COIL	10uH
S1	NSW0070-002X	SLIDE SWITCH	AUDIO INPUT 1
S2	NSW0070-002X	SLIDE SWITCH	AUDIO INPUT 2
S3	NSW0070-001X	SLIDE SWITCH	CH2 INPUT
CN13	QGF0508F1-15X	CONNECTOR	15PIN
CN41	QGF0534F1-13X	CONNECTOR	13PIN
CN42	QGF0508F1-06X	CONNECTOR	6PIN
CN43	QGA1002C1-09X	CONNECTOR	9PIN

6.10 SD BOARD ASSEMBLY PARTS LIST 3 2

CK279400A3 3 2

Symbol No.	Part No.	Part Name	Description
Q1	DTA124EUA-X	TRANSISTOR	ROHM
Q2	DTA124EUA-X	TRANSISTOR	ROHM
R1	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R2	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R3	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R4	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R5	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R6	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R7	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R8	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R9	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R10	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R11	NRSA63J-220X	M.G.RESISTOR	22 1/16W
R12	NRSA63J-220X	M.G.RESISTOR	22 1/16W
C1	NCF31EZ-104X	CER.CAPACITOR	0.1 25V
C9	NBE21AM-106X	TAN.CAPACITOR	10 10V
J10	NNZ0135-001X	SD CARD CONNECTOR	
CN18	QGF0508F1-10X	CONNECTOR	10PIN
K1	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W

6.11 PRMDA BOARD ASSEMBLY PARTS LIST 3 3

CK279400A4 3 3

Symbol No.	Part No.	Part Name	Description
IC1	MM1572FN-X	I.C.(M)	MITSUMI
IC2	NJU7222U30-X	I.C.(M)	JRC
IC3	JCY0132	I.C.(M)	JVC
IC4	TC7SH00FU-X	I.C.(M)	TOSHIBA
IC6	BA6865KV	I.C.(M)	ROHM
Q4	2SC4081/QRS/-X	TRANSISTOR	ROHM
Q41	2SB1302/ST/-X	TRANSISTOR	SANYO
Q42	2SB1302/ST/-X	TRANSISTOR	SANYO
Q43	2SB1302/ST/-X	TRANSISTOR	SANYO
Q101	2SC3735/4-5/A-X	TRANSISTOR	NEC
Q103	2SC3735/4-5/A-X	TRANSISTOR	NEC
Q104	2SC3735/4-5/A-X	TRANSISTOR	NEC
QA41	BA6254FS-X	TRANSIST.ARRAY	
D41	DAP222-X	DIODE	ROHM
R1	NRSA63J-393X	M.G.RESISTOR	39k 1/16W
R2	NRSA63J-203X	M.G.RESISTOR	20k 1/16W
R3	NRSA63J-473X	M.G.RESISTOR	47k 1/16W
R4	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R5	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R6	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R7	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R11	NRSA63J-105X	M.G.RESISTOR	1M 1/16W

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Symbol No.	Part No.	Part Name	Description	
R12	NRSA63J-124X	M.G.RESISTOR	120k	1/16W
R13	NRSA63J-681X	M.G.RESISTOR	680	1/16W
R14	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R15	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R16	NRSA63J-511X	M.G.RESISTOR	510	1/16W
R17	NRSA63J-511X	M.G.RESISTOR	510	1/16W
R18	NRSA63J-511X	M.G.RESISTOR	510	1/16W
R19	NRSA63J-511X	M.G.RESISTOR	510	1/16W
R20	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R31	NRSA63J-474X	M.G.RESISTOR	470k	1/16W
R32	NRSA63J-202X	M.G.RESISTOR	2k	1/16W
R33	NRSA63J-154X	M.G.RESISTOR	150k	1/16W
R34	NRSA63J-274X	M.G.RESISTOR	270k	1/16W
R37	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R38	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R39	NRSA63J-272X	M.G.RESISTOR	2.7k	1/16W
R42	NRS12BK-R68W	M.G.RESISTOR	0.68	1/2W
R43	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R44	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R45	NRSA63J-222X	M.G.RESISTOR	2.2k	1/16W
R46	NRSA63J-103X	M.G.RESISTOR	10k	1/16W
R47	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R48	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R50	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R51	NRSA63J-1R0X	M.G.RESISTOR	1	1/16W
R52	NRSA63J-1R0X	M.G.RESISTOR	1	1/16W
R53	NRSA63J-1R0X	M.G.RESISTOR	1	1/16W
R54	NRSA63J-1R0X	M.G.RESISTOR	1	1/16W
R62	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R101	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R102	NRSA63J-153X	M.G.RESISTOR	15k	1/16W
R103	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R104	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R105	NRSA63D-122X	M.G.RESISTOR	1.2k	1/16W
R106	NRSA63J-333X	M.G.RESISTOR	33k	1/16W
R107	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R108	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R113	NRSA63D-221X	M.G.RESISTOR	220	1/16W
R114	NRSA63D-750X	M.G.RESISTOR	75	1/16W
R115	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R118	NRSA63J-560X	M.G.RESISTOR	56	1/16W
R125	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R126	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R127	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R128	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R129	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R130	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R131	NRSA63J-472X	M.G.RESISTOR	4.7k	1/16W
R132	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R133	NRSA63J-223X	M.G.RESISTOR	22k	1/16W
R141	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R142	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R143	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R144	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R145	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R146	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R147	NRSA63J-101X	M.G.RESISTOR	100	1/16W
R151	NRSA63J-241X	M.G.RESISTOR	240	1/16W
R152	NRSA63J-241X	M.G.RESISTOR	240	1/16W
R153	NRSA63J-241X	M.G.RESISTOR	240	1/16W
R154	NRSA63J-241X	M.G.RESISTOR	240	1/16W
R161	NRSA63J-471X	M.G.RESISTOR	470	1/16W
R162	NRSA63J-102X	M.G.RESISTOR	1k	1/16W
R173	NRSA63D-560X	M.G.RESISTOR	56	1/16W
R174	NRSA63J-104X	M.G.RESISTOR	100k	1/16W
R203	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R204	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
VR1	NVQ0006-B14X	VAL.RESISTOR	B10k	MODE SENS
C1	NCB31CK-104X	CER.CAPACITOR	0.1	16V

Symbol No.	Part No.	Part Name	Description	
C2	NCB31CK-473X	CER.CAPACITOR	0.047	16V
C3	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C4	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C14	NBE21AM-106X	TAN.CAPACITOR	10	10V
C15	NBE41CM-106X	TAN.CAPACITOR	10	16V
C16	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C17	NCB31HK-152X	CER.CAPACITOR	1500p	50V
C18	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C19	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C20	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C21	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C22	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C23	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C24	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C31	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C32	NBE41CM-226X	TAN.CAPACITOR	22	16V
C33	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C34	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C35	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C36	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C37	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C39	NCB11CK-105X	CER.CAPACITOR	1	16V
C40	NCB31HK-103X	CER.CAPACITOR	0.01	50V
C41	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C42	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C43	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C44	NCB31AK-224X	CER.CAPACITOR	0.22	10V
C45	NBE41EM-475X	TAN.CAPACITOR	4.7	25V
C46	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C47	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C48	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C49	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C50	NBE41CM-226X	TAN.CAPACITOR	22	16V
C51	NDC31HJ-102X	CER.CAPACITOR	1000p	50V
C52	NCB11CK-105X	CER.CAPACITOR	1	16V
C53	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C54	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C101	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C102	NDC31HJ-100X	CER.CAPACITOR	10p	50V
C103	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C108	NDC31HJ-560X	CER.CAPACITOR	56p	50V
C109	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C110	NBE41CM-106X	TAN.CAPACITOR	10	16V
C111	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C112	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C131	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C132	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C133	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C134	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C135	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C136	NBE41CM-106X	TAN.CAPACITOR	10	16V
C137	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C138	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C140	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C141	NDC31HJ-221X	CER.CAPACITOR	220p	50V
C142	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C143	NDC31HJ-102X	CER.CAPACITOR	1000p	50V
C145	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C146	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C147	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C148	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C149	NCB11CK-475X	CER.CAPACITOR	4.7	16V
C161	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C162	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C163	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C164	NCB31CK-223X	CER.CAPACITOR	0.022	16V
C165	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C166	NBE41CM-106X	TAN.CAPACITOR	10	16V
C167	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C168	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C171	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C172	NCB31CK-104X	CER.CAPACITOR	0.1	16V
C174	NCB31CK-104X	CER.CAPACITOR	0.1	16V

6.12 VF DR BOARD ASSEMBLY PARTS LIST 3 4

CK279400A5 3 4

Symbol No.	Part No.	Part Name	Description
C175	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C176	NBE21AM-106X	TAN.CAPACITOR	10 10V
C177	NBE21AM-106X	TAN.CAPACITOR	10 10V
C178	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C179	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C201	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C202	NBE41CM-106X	TAN.CAPACITOR	10 16V
C203	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C204	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C205	NBE41CM-106X	TAN.CAPACITOR	10 16V
C206	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C207	NBE21AM-106X	TAN.CAPACITOR	10 10V
C208	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C209	NBE21AM-106X	TAN.CAPACITOR	10 10V
C210	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C211	NBE41CM-106X	TAN.CAPACITOR	10 16V
C212	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C213	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C214	NBE41CM-106X	TAN.CAPACITOR	10 16V
C215	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C216	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C217	NBE21AM-106X	TAN.CAPACITOR	10 10V
C218	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C219	NBE21AM-106X	TAN.CAPACITOR	10 10V
C220	NCB31CK-104X	CER.CAPACITOR	0.1 16V
L50	NQLA3GK-100X	COIL	10uH
L101	NQL904J-R47X	COIL	0.47uH
L102	NQL904J-R47X	COIL	0.47uH
L103	NQLA3GK-100X	COIL	10uH
L131	NQLA3GK-100X	COIL	10uH
L161	NQLA3GK-100X	COIL	10uH
L171	NQLA3GK-100X	COIL	10uH
L172	NQLA3GK-100X	COIL	10uH
L201	NQLA3GK-100X	COIL	10uH
L202	NQLA3GK-100X	COIL	10uH
LC201	NQR0436-001X	LC FILTER	
TH1	NAD0002-223X	THERMISTOR	22k
S1	NSW0255-001X	LEVER SWITCH	HOUSING SWITCH
CN1	NNZ0071-001X	CONNECTOR	
CN2	NNZ0071-001X	CONNECTOR	
CN3	NNZ0071-001X	CONNECTOR	
CN16	QGF0508F1-50X	CONNECTOR	50PIN
CN17	QGF0508F1-16X	CONNECTOR	16PIN
CN70	QGF0508F1-18X	CONNECTOR	18PIN
CN71	QGF0503F4-13X	CONNECTOR	13PIN
CN72	QGA1201F2-02X	CONNECTOR	2PIN
CN73	QGF0503F3-08X	CONNECTOR	8PIN
CN74	QGF0508F2-15X	CONNECTOR	15PIN
CN75	QGA1002F1-07X	CONNECTOR	7PIN
CN77	QGA1201F2-02X	CONNECTOR	2PIN
CN102	NNZ0133-001X	CONNECTOR	
CN104	NNZ0133-001X	CONNECTOR	
TP201	NNZ0009-001X	TEST POINT	PRA+3V
TP202	NNZ0009-001X	TEST POINT	PRD+3V
TP203	NNZ0009-001X	TEST POINT	+2.5V
K50	NQR0200-005X	COIL	
K171	NQR0265-001X	FERAITE BEADS	
K201	NQR0200-005X	COIL	

Symbol No.	Part No.	Part Name	Description
IC1	CXM3005TQ	I.C.(M)	SONY
IC2	TK11100CSC-X	I.C.(M)	TOKO DENSHI
Q1	2SD601A/QR/-X	TRANSISTOR	MATSUSHITA
Q2	2SD601A/QR/-X	TRANSISTOR	MATSUSHITA
Q3	DTA124EUA-X	TRANSISTOR	ROHM
Q4	DTC124EUA-X	TRANSISTOR	ROHM
D1	HZM5.6NB2-X	ZENER DIODE	HITACHI
R1	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R8	NRSA63D-433X	M.G.RESISTOR	43k 1/16W
R9	NRSA63D-433X	M.G.RESISTOR	43k 1/16W
R10	NRSA63J-103X	M.G.RESISTOR	10k 1/16W
R11	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R12	NRSA63J-104X	M.G.RESISTOR	100k 1/16W
R13	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R14	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R15	NRSA63J-100X	M.G.RESISTOR	10 1/16W
R17	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R18	NRSA63J-683X	M.G.RESISTOR	68k 1/16W
R19	NRSA63J-394X	M.G.RESISTOR	390k 1/16W
R20	NRSA63J-680X	M.G.RESISTOR	68 1/16W
R21	NRSA63J-561X	M.G.RESISTOR	560 1/16W
R23	NRSA63J-332X	M.G.RESISTOR	3.3k 1/16W
R51	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
C1	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C2	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C3	NCB31HK-103X	CER.CAPACITOR	0.01 50V
C4	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C5	NCB11AK-106X	CER.CAPACITOR	10 10V
C6	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C7	NCB11AK-106X	CER.CAPACITOR	10 10V
C8	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C9	NCB10JM-335X	CER.CAPACITOR	3.3 6.3V
C10	NCB31HK-682X	CER.CAPACITOR	6800p 50V
C11	NCB11AK-106X	CER.CAPACITOR	10 10V
C12	NCB11CK-105X	CER.CAPACITOR	1 16V
C13	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C14	NCB30JK-225X	CER.CAPACITOR	2.2 6.3V
C15	NCB30JK-225X	CER.CAPACITOR	2.2 6.3V
C16	NCB30JK-225X	CER.CAPACITOR	2.2 6.3V
C17	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C18	NCB11AK-106X	CER.CAPACITOR	10 10V
C19	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C20	NCB11AK-106X	CER.CAPACITOR	10 10V
C21	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C22	NCB11CK-105X	CER.CAPACITOR	1 16V
C23	NCB11CK-105X	CER.CAPACITOR	1 16V
C24	NDC31HJ-101X	CER.CAPACITOR	100p 50V
C25	NCB11CK-105X	CER.CAPACITOR	1 16V
C26	NCB31HK-102X	CER.CAPACITOR	1000p 50V
C27	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C28	NCB31CK-104X	CER.CAPACITOR	0.1 16V
L1	NQLA3GK-101X	COIL	100uH
L2	NQLA3GK-101X	COIL	100uH
L3	NQLA3GK-101X	COIL	100uH
L4	NQLA3GK-101X	COIL	100uH
L5	NQLA3GK-101X	COIL	100uH
CN60	QGF0517F1-20X	CONNECTOR	20PIN
CN61	QGF0508F2-20X	CONNECTOR	20PIN
CN66	QGA1002F1-02X	CONNECTOR	2PIN
TP1	NNZ0009-001X	TEST POINT	LCD_G
TP2	NNZ0009-001X	TEST POINT	LCD_R
TP3	NNZ0009-001X	TEST POINT	LCD_B
TP4	NNZ0009-001X	TEST POINT	COM OUT

3 4 [VF DR]

Symbol No.	Part No.	Part Name	Description
TP5	NNZ0009-001X	TEST POINT	GND
K1	NQR0265-003X	FERRITE BEADS	
K2	NQR0265-003X	FERRITE BEADS	
K3	NQR0265-003X	FERRITE BEADS	
K4	NQR0265-003X	FERRITE BEADS	
K5	NQR0265-003X	FERRITE BEADS	
K6	NQR0265-003X	FERRITE BEADS	

6.13 MOS BOARD ASSEMBLY PARTS LIST 3 5

CK279400A6 3 5

Symbol No.	Part No.	Part Name	Description	
Q1	DTC124EUA-X	TRANSISTOR	ROHM	
Q2	DTC124EUA-X	TRANSISTOR	ROHM	
D1	SML-020MVT-W	L.E.D.	ROHM	
R1	NRSA63D-181X	M.G.RESISTOR	180	1/16W
R2	NRSA63D-101X	M.G.RESISTOR	100	1/16W
C1	NCB31CK-104X	CER.CAPACITOR	0.1	16V
S1	NSW0010-001X	SWITCH	DISPLAY	
S2	NSW0070-001X	SLIDE SWITCH	FULL AUTO	
S3	NSW0070-002X	SLIDE SWITCH	MONITOR SELECT	
CN44	QGF0534F1-18X	CONNECTOR	18PIN	

6.14 DC IN BOARD ASSEMBLY PARTS LIST 4 1

CK279800A1 4 1

Symbol No.	Part No.	Part Name	Description
D1	HZM18NB2-X	ZENER DIODE	HITACHI
J5	QNA0010-001	DC JACK	DC INPUT
CN53	WJK0207-002A-E	CONNECTOR	4PIN
CN54	QUB210-07A2MP-E	CONNECTOR	15PIN
CN55	QUB212-09A2MP-E	CONNECTOR	15PIN

6.15 VJK BOARD ASSEMBLY PARTS LIST 4 2

CK279800A2 4 2

Symbol No.	Part No.	Part Name	Description	
R1	NRSA63D-470X	M.G.RESISTOR	47	1/16W
R2	NRSA63D-470X	M.G.RESISTOR	47	1/16W
R3	NRSA63D-470X	M.G.RESISTOR	47	1/16W
R4	NRSA63D-102X	M.G.RESISTOR	1k	1/16W
R5	NRSA63D-102X	M.G.RESISTOR	1k	1/16W
J2	QNN0722-001	PIN JACK	Y/VID,Pb,Pr OUT	
CN34	QGF0508F1-10X	CONNECTOR	10PIN	

6.16 DV OUT BOARD ASSEMBLY PARTS LIST 4 3

CK279800A3 4 3

Symbol No.	Part No.	Part Name	Description	
R1	NRSA63J-105X	M.G.RESISTOR	1M	1/16W
R2	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R4	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R5	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
C1	NCZ1009-472X	CER.CAPACITOR	4700p	
J1	QNZ0789-001	MODU CONNECTOR	IEEE1394	
CN54	QGA1002C1-06X	CONNECTOR	6PIN	

6.17 EAR BOARD ASSEMBLY PARTS LIST 4 4

CK279800A4 4 4

Symbol No.	Part No.	Part Name	Description	
R1	NRSA63D-470X	M.G.RESISTOR	47	1/16W
R2	NRSA63D-470X	M.G.RESISTOR	47	1/16W
R3	NRSA63D-470X	M.G.RESISTOR	47	1/16W
R4	NRSA63D-470X	M.G.RESISTOR	47	1/16W
C1	NDC31HJ-181X	CER.CAPACITOR	180p	50V
C2	NDC31HJ-181X	CER.CAPACITOR	180p	50V
C3	NDC31HJ-181X	CER.CAPACITOR	180p	50V
C4	NDC31HJ-181X	CER.CAPACITOR	180p	50V
J6	QNS0261-001	3.5 JACK	EAR PHONE	
J7	QNS0261-001	3.5 JACK	EAR PHONE	
CN12	QGA1002F1-07X	CONNECTOR	7PIN	
CN47	QGA1002F1-02X	CONNECTOR	2PIN	
K1	NQR0200-004X	FILTER(CHIP)		
K2	NQR0200-004X	FILTER(CHIP)		

6.18 MNU BOARD ASSEMBLY PARTS LIST 5 1

CK279900A1 5 1

Symbol No.	Part No.	Part Name	Description
JS1	QSW0603-001	ROTARY SWITCH	SHUTTER
CN51	QGA1002C1-04X	CONNECTOR	4PIN

6.19 OPE BOARD ASSEMBLY PARTS LIST 5 2

CK279900A2 5 2

Symbol No.	Part No.	Part Name	Description	
R1	NRSA63D-102X	M.G.RESISTOR	1k	1/16W
R2	NRSA63D-122X	M.G.RESISTOR	1.2k	1/16W
R3	NRSA63D-222X	M.G.RESISTOR	2.2k	1/16W
S1	NSW0010-001X	SWITCH	REW	
S2	NSW0010-001X	SWITCH	STOP	
S3	NSW0010-001X	SWITCH	FF	
S4	NSW0010-001X	SWITCH	PLAY/STILL	
CN4	QGA1002F1-03X	CONNECTOR	3PIN	

6.20 EJT BOARD ASSEMBLY PARTS LIST 5 3

CK279900A3 5 3

Symbol No.	Part No.	Part Name	Description	
Q1	DTC124EUA-X	TRANSISTOR	ROHM	
D1	SML-210MT/MN/-X	L.E.D.	ROHM	
R1	NRSA63J-471X	M.G.RESISTOR	470	1/16W
S1	NSW0233-001X	PUSH SWITCH	EJECT	
CN42	QGF0508F1-06X	CONNECTOR	6PIN	

6.21 VF IF BOARD ASSEMBLY PARTS LIST 5 4

CK279900A4 5 4

Symbol No.	Part No.	Part Name	Description	
D1	NNCD6.2D-A-X	Z DIODE	NEC	
D2	NNCD6.2D-A-X	Z DIODE	NEC	
D3	NNCD6.2D-A-X	Z DIODE	NEC	
D4	NNCD6.2D-A-X	Z DIODE	NEC	
D5	NNCD6.2D-A-X	Z DIODE	NEC	
D6	NNCD6.2D-A-X	Z DIODE	NEC	
R1	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R2	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R3	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R10	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R51	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R52	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
R53	NRSA63J-0R0X	M.G.RESISTOR	0	1/16W
C51	NCB11AK-106X	CER.CAPACITOR	10	10V
C52	NCB11AK-106X	CER.CAPACITOR	10	10V
C53	NCB11AK-106X	CER.CAPACITOR	10	10V
CN60	QGF0517F1-20X	CONNECTOR	20PIN	
CN65	QGA1206C2-20X	CONNECTOR	20PIN	
TP1	NNZ0009-001X	TEST POINT	G IN	
TP2	NNZ0009-001X	TEST POINT	R IN	
TP3	NNZ0009-001X	TEST POINT	B IN	
TP4	NNZ0009-001X	TEST POINT	GND	

6.22 AWB BOARD ASSEMBLY PARTS LIST 5 5

CK279900A5 5 5

Symbol No.	Part No.	Part Name	Description
S1	NSW0010-001X	SWITCH	AWB
CN9	QGA1002C1-02X	CONNECTOR	2PIN

6.23 XLR BOARD ASSEMBLY PARTS LIST 5 6

CK279900A6 5 6

Symbol No.	Part No.	Part Name	Description
R1	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R2	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R3	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R4	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R5	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R6	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R7	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R8	NRSA63J-202X	M.G.RESISTOR	2k 1/16W
R9	NRSA63D-272X	M.G.RESISTOR	2.7k 1/16W
R10	NRSA63D-272X	M.G.RESISTOR	2.7k 1/16W
R11	NRSA63D-272X	M.G.RESISTOR	2.7k 1/16W
R12	NRSA63D-272X	M.G.RESISTOR	2.7k 1/16W
R13	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R14	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R15	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
R16	NRSA63J-222X	M.G.RESISTOR	2.2k 1/16W
C1	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C2	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C3	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C5	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C6	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C7	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C8	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C9	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C10	NCB31CK-104X	CER.CAPACITOR	0.1 16V
C11	NCB31HK-222X	CER.CAPACITOR	2200p 50V
C12	NCB31HK-222X	CER.CAPACITOR	2200p 50V
C13	NELA1JM-475X	E.CAPACITOR	4.7 63V
C14	NELA1JM-475X	E.CAPACITOR	4.7 63V
C15	NELA1JM-475X	E.CAPACITOR	4.7 63V
C16	NELA1JM-475X	E.CAPACITOR	4.7 63V
L1	NQL124J-101X	COIL	100uH
L2	NQL124J-101X	COIL	100uH
L3	NQL124J-101X	COIL	100uH
L4	NQL124J-101X	COIL	100uH
J8	QNZ0013-001	CONNECTOR	AUDIO INPUT 1
J9	QNZ0013-001	CONNECTOR	AUDIO INPUT 2
CN1	NNZ0137-001X	CONNECTOR	
CN2	NNZ0137-001X	CONNECTOR	
CN41	QGF0534F1-13X	CONNECTOR	13PIN
K1	NQR0200-004X	FILTER(CHIP)	
K2	NQR0200-004X	FILTER(CHIP)	
K3	NQR0200-004X	FILTER(CHIP)	
K4	NQR0200-004X	FILTER(CHIP)	

6.24 SWP BOARD ASSEMBLY PARTS LIST 5 7

CK279900A7 5 7

Symbol No.	Part No.	Part Name	Description
D1	HZM36NB-W	ZENER DIODE	HITACHI
S1	QSW0048-001	TOGGLE SWITCH	POWER
CN52	QGA1002F1-02X	CONNECTOR	2PIN

6.25 STA BOARD ASSEMBLY PARTS LIST 5 8

CK279900A8 5 8

Symbol No.	Part No.	Part Name	Description
Q1	DTC124EUA-X	TRANSISTOR	ROHM
Q2	DTC124EUA-X	TRANSISTOR	ROHM
D1	SML011BBT/PQR-X	L.E.D.	ROHM
D2	SML-011DT/LMN-X	L.E.D.	ROHM
R1	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R2	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R3	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
R4	NRSA63D-122X	M.G.RESISTOR	1.2k 1/16W
S1	NSW0010-001X	SWITCH	STATUS
S2	NSW0233-001X	PUSH SWITCH	ND FILTER
S3	NSW0233-001X	PUSH SWITCH	ND FILTER
CN10	QGF0508F1-24X	CONNECTOR	24PIN
CN50	QGF0534F1-11X	CONNECTOR	11PIN
CN51	QGA1002F1-04X	CONNECTOR	4PIN
CN52	QGA1002F1-02X	CONNECTOR	2PIN

6.26 AVR BOARD ASSEMBLY PARTS LIST 5 9

CK279900A9 5 9

Symbol No.	Part No.	Part Name	Description
Q1	DTC124EUA-X	TRANSISTOR	ROHM
Q2	DTC124EUA-X	TRANSISTOR	ROHM
D1	SML-020MVT-W	L.E.D.	ROHM
D2	SML-020MVT-W	L.E.D.	ROHM
D3	HZM12NB2-X	ZENER DIODE	HITACHI
D4	HZM12NB2-X	ZENER DIODE	HITACHI
D5	HZM12NB2-X	ZENER DIODE	HITACHI
D6	HZM12NB2-X	ZENER DIODE	HITACHI
R1	NRSA63D-221X	M.G.RESISTOR	220 1/16W
R2	NRSA63D-391X	M.G.RESISTOR	390 1/16W
R3	NRSA63D-221X	M.G.RESISTOR	220 1/16W
R4	NRSA63D-391X	M.G.RESISTOR	390 1/16W
R5	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R6	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R7	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
R8	NRSA63D-222X	M.G.RESISTOR	2.2k 1/16W
VR1	QVQ0336-A14	VAL.RESISTOR	A10k A.LEVEL 1
VR2	QVQ0336-A14	VAL.RESISTOR	A10k A.LEVEL 2
C1	NCB31CK-104X	CER.CAPACITOR	0.1 16V
S1	QSW0049-001	TOGGLE SWITCH	WHITE BALANCE
S2	QSW0052-001	TOGGLE SWITCH	GAIN
S3	NSW0010-001X	SWITCH	REC
CN45	QGF0534F1-18X	CONNECTOR	18PIN

6.27 MON BL BOARD ASSEMBLY PARTS LIST 6 1

CK280200A1 6 1

Symbol No.	Part No.	Part Name	Description
IC901	TK11880F-W	I.C.(M)	TOKO DENSHI
D901	RB160M-30-X	SB DIODE	ROHM
R902	NRSA63J-680X	M.G.RESISTOR	68 1/16W
R904	NRSA63J-223X	M.G.RESISTOR	22k 1/16W
R906	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R907	NRSA63J-680X	M.G.RESISTOR	68 1/16W
R914	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R919	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R920	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R922	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
C901	NCB11AK-225X	CER.CAPACITOR	2.2 10V
C902	NCB11CK-105X	CER.CAPACITOR	1 16V
C903	NCB11HK-224X	CER.CAPACITOR	0.22 50V
C904	NCB11HK-224X	CER.CAPACITOR	0.22 50V
C909	NCB11AK-225X	CER.CAPACITOR	2.2 10V
C951	NCB11HK-224X	CER.CAPACITOR	0.22 50V
C952	NCB11HK-224X	CER.CAPACITOR	0.22 50V
C953	NCB11HK-224X	CER.CAPACITOR	0.22 50V
L901	NQL89EM-220X	COIL	22uH
CN62	QGF0506F2-32X	CONNECTOR	32PIN
CN63	QGF1004F2-06X	CONNECTOR	6PIN
CN64	QGF0517F1-24X	CONNECTOR	24PIN
CN901	NNZ0137-001X	CONNECTOR	

6.28 FTY BOARD ASSEMBLY PARTS LIST 6 2

CK280200A2 6 2

Symbol No.	Part No.	Part Name	Description
D1	SML-012UT/RST-X	L.E.D.	ROHM
D2	SML-012UT/RST-X	L.E.D.	ROHM
D3	SML-012UT/RST-X	L.E.D.	ROHM
R3	NRSA63D-471X	M.G.RESISTOR	470 1/16W
R4	NRSA63D-271X	M.G.RESISTOR	270 1/16W
R5	NRSA63D-681X	M.G.RESISTOR	680 1/16W
R6	NRSA63D-681X	M.G.RESISTOR	680 1/16W
CN8	QGF0508F1-06X	CONNECTOR	6PIN

6.29 USR BOARD ASSEMBLY PARTS LIST 6 3

CK280200A3 6 3

Symbol No.	Part No.	Part Name	Description
S1	NSW0010-001X	SWITCH	USER1
S2	NSW0010-001X	SWITCH	USER2
S3	NSW0010-001X	SWITCH	USER3
CN50	QGF0508F1-11X	CONNECTOR	11PIN
CN55	QGF0508F1-10X	CONNECTOR	10PIN

6.30 FRL BOARD ASSEMBLY PARTS LIST 6 4

CK280200A4 6 4

Symbol No.	Part No.	Part Name	Description
S1	NSW0010-001X	SWITCH	FOCUS ASSIST
S2	NSW0010-001X	SWITCH	REC
S3	NSW0256-001X	SLIDE SWITCH	REC LOCK
CN8	QGF0508F1-06X	CONNECTOR	6PIN
CN48	QGF0508F1-10X	CONNECTOR	10PIN

6.31 PBM BOARD ASSEMBLY PARTS LIST 65

CK280200A5 65

Symbol No.	Part No.	Part Name	Description
R1	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R2	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R3	NRSA63D-101X	M.G.RESISTOR	100 1/16W
R4	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
R5	NRSA63J-0R0X	M.G.RESISTOR	0 1/16W
VR1	QVQ0336-B14	VAL.RESISTOR	B10k PEAKING
VR2	QVQ0336-B14	VAL.RESISTOR	B10k VF BRIGHT
VR3	QVQ0336-B14	VAL.RESISTOR	B10k MONITOR
C1	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C2	NCB31CK-473X	CER.CAPACITOR	0.047 16V
C3	NCB31CK-473X	CER.CAPACITOR	0.047 16V
S1	QSW0189-001Z	PUSH SWITCH	FOCUS ASSIST
CN55	QGF0534F1-10X	CONNECTOR	10PIN

6.32 ZBR BOARD ASSEMBLY PARTS LIST 66

CK280200A6 66

Symbol No.	Part No.	Part Name	Description
D1	HZM12NB2-X	ZENER DIODE	HITACHI
D2	HZM12NB2-X	ZENER DIODE	HITACHI
S1	QSW0052-005	TOGGLE SWITCH	ZEBRA/SKIN AREA
CN9	QGA1002C1-03X	CONNECTOR	3PIN

6.33 A.JACK BOARD ASSEMBLY PARTS LIST 67

CK280200A7 67

Symbol No.	Part No.	Part Name	Description
C1	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C2	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C3	NDC31HJ-221X	CER.CAPACITOR	220p 50V
C4	NDC31HJ-221X	CER.CAPACITOR	220p 50V
S1	QSW1119-001	SLIDE SWITCH	IEEE1394
J3	QNS0203-001	JACK	LINE OUTPUT
CN11	QGA1002F1-06X	CONNECTOR	6PIN
CN19	QGA1002F1-13X	CONNECTOR	13PIN
CN54	QGA1002F1-06X	CONNECTOR	6PIN
J1	QUB220-05MPRL-E	SIN TWIST WIRE	
K1	NQR0200-004X	FILTER(CHIP)	
K2	NQR0200-004X	FILTER(CHIP)	

6.34 FNC BOARD ASSEMBLY PARTS LIST 68

CK280200A8 68

Symbol No.	Part No.	Part Name	Description
CN90	QGA1002F1-02X	CONNECTOR	2PIN

6.35 M.CONN. BOARD ASSEMBLY PARTS LIST 70

LK2149A0A1 70

Symbol No.	Part No.	Part Name	Description
CN1	QGF0508F1-11X	CONNECTOR	11PIN
CN2	QGF0508F1-13X	CONNECTOR	13PIN

6.36 TERM. BOARD ASSEMBLY PARTS LIST 80

80

Symbol No.	Part No.	Part Name	Description
PWB	SC84552-002	TERM. BOARD	

SECTION 7
PACKING

7.1 PACKING ASSEMBLY M 1